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L2 ANSWER 14 OF 29 EUROPATFULL COPYRIGHT 2002 WILA

ABEN. . . a program for trial use by any conventional means such as by using a network browser on the World Wide Web. The server recognizes a user request to access the application program. The server may have an agent on the client. . .

DETDEN Fig. 2 is a schematic representation of an exemplary Web site page used to disseminate trial versions of programs that are available for licensing.

In . . . server computer 104 via communication network 106, and additional memory 109 for storing an operating system 110, a World Wide Web browser program 111, an Application Builder program 112, and one or more Application Programs 117. The Application Builder program 112. . .

For . . . discussion, it will be assumed that the information server's secondary memory 124 stores: an operating system 130, a World Wide Web server application and a corresponding set of Web pages 132, a trial licensing application program 134 for handling the licensing of Application Programs to end users associated with. . .

It is also assumed for the purposes of the present discussion that the information server 104 is a World Wide Web Server, but other information servers may alternatively be employed. The Web Server application 132 controls the server's responses to requests by client computers 102 to retrieve files using standard World Wide Web (WWW) protocols. The Web Server Application works with a set of Web source files, which are the documents and other files or objects that client computers 102 receive in response to properly formed requests. The present embodiment does not modify the Web Server application 132. Thus, operation of the Web Server site insofar as client computers 102 are concerned remains unchanged by the present embodiment.

Referring to Fig. 2 there is shown a schematic representation of an exemplary home page 160 of the Web site (information server) 104, accessible by a user using client computer 102. The home page 160 includes a general information. . .

The home page 160 of the Web site (information server) 104 also includes a Trial Version Program Download Selection Section 164 having a submenu 169 that includes. . .

Alternately, the Web page may contain specialized HTML annotations, such as Java language applets that make contact with the user's Application Builder and. . .

While . . . application program. For example, Fig. 5 is a block diagram showing a version of the transmission format in which the license ID 184, and License Termination Date 185 are located within the body of Application Program 1, which is split into parts. . .

The . . . she is interested in trying out under the try-and-buy usage scheme (Step 406), such as for example by using a Web browser or the like. An exemplary Web page that would be accessed using such a Web browser is illustrated in Fig. 2 and was described above. The user locates a program that he wants to try. . .

submitting originator. The user may then pass on the idea or initiate an

**offer** to obtain a **license**, option, preemptive right, or assignment of the FDI 130a. The system utilizes current chat and voice telephony technology and payment.

DETD . . . . and allows originators conveniently to search for relevant RFPs

130b and for originators potentially to bind a user to a **license granting** the originator the exclusive right to access and consider the user's fully disclosed RFP 130b. The use of a license.

DETD . . . . and then disconnects from the network. NDS(FDI) 100a is made available to potential users by posting NDS(FDI) 100a on the **web page** of central controller 200. Periodic maintenance is performed by central controller 200 to ensure that active NDS(FDI)s

100a have not been **licensed** or expired. If a user decides to access the corresponding FDI, user response 110a is transmitted electronically to central controller 200, which contacts originator that the FDI 130a has been **licensed**. With reference to FIG. 5a, there is described the process by which an originator submits FDI 130a and creates corresponding. . . . As shown in box 525a, intended users will be grouped according to industry sector and might include motion

picture studios, **publishers**, recording companies, electronic game producers, etc. After the category and/or intended user is selected, an electronic submission means is displayed.

DETD . . . . FDI 130a, whether submitted independently or as a proposed solution to user's RFP 130b, by proposing the terms of an **offer** to option, **license**, purchase or otherwise transfer the right to use the FDI 130a, by submitting an FDI transfer agreement. The FDI transfer.

DETD . . . . clicks on the "access" icon. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's screenplay. If user agrees, user is granted access to the.

DETD . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's business plan. The license may be exclusive or nonexclusive as.

DETD . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's spec. The license may be exclusive or nonexclusive as determined.

DETD . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's book manuscript. The license may be exclusive or nonexclusive as.

DETD . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's musical composition. The license may be exclusive or nonexclusive as.

DETD . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's toy concept. The license may be exclusive or nonexclusive as.

DETD . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's advertising slogan. The license may be exclusive or

nonexclusive . . . . .

DETD . . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's trade name and/or logo. The license may be exclusive or . . . . .

DETD . . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's service mark. The license may be exclusive or nonexclusive as . . . . .

DETD . . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's trademark. The license may be exclusive or nonexclusive as determined. . . . .

DETD . . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's chemical composition. The license may be exclusive or nonexclusive as . . . . .

DETD . . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's spec. The license may be exclusive or nonexclusive as determined. . . . .

DETD . . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's spec. The license may be exclusive or nonexclusive as determined. . . . .

DETD . . . . . for the corresponding nondisclosing synopsis. The user is then asked by the system to agree to the terms of a **license** agreement **granting** the user the right to review and consider the originator's **grant** proposal. The **license** may be exclusive or nonexclusive as determined by the submitting originator.

If user agrees, user is granted access to the. . . . .

DETD is . . . . . for the corresponding nondisclosing synopsis. The originator then asked by the system to agree to the terms of a **license** agreement **granting** the originator the right to review and consider the fully disclosed open assignment. The license may be exclusive or nonexclusive. . . . .

DETD is . . . . . for the corresponding nondisclosing synopsis. The originator then asked by the system to agree to the terms of a **license** agreement **granting** originator the right to review and consider the fully disclosed RFP. The license may be exclusive or nonexclusive as determined. . . . .

DETD is . . . . . for the corresponding nondisclosing synopsis. The originator then asked by the system to agree to the terms of a **license** agreement **granting** originator the right to review and consider the fully disclosed RFP. The license may be exclusive or nonexclusive as determined. . . . .

DETD is . . . . . for the corresponding nondisclosing synopsis. The originator then asked by the system to agree to the terms of a **license** agreement **granting** originator the right to review and consider the fully disclosed RFP. The license may be exclusive or nonexclusive as determined. . . . .



DETD . . . for corresponding nondisclosing synopsis. The originator  
is then asked by the system to agree to the terms of a **license**  
agreement **granting** the originator the right to review and  
consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
is then asked by the system to agree to the terms of a **license**  
agreement **granting** originator the right to review and consider  
the fully disclosed RFP. The license may be exclusive or nonexclusive  
as determined. . .

DETD . . . clicks on the "access" icon. The originator is then asked by  
the system to agree to the terms of a **license** agreement  
**granting** the user the right to review and consider the user's  
fully disclosed need. If originator agrees, originator is granted  
access. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
is then asked by the system to agree to the terms of a **license**  
agreement **granting** the originator the right to review and  
consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
is then asked by the system to agree to the terms of a **license**  
agreement **granting** the originator the right to review and  
consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
is then asked by the system to agree to the terms of a **license**  
agreement **granting** the originator the right to review and  
consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
is then asked by the system to agree to the terms of a **license**  
agreement **granting** the originator the right to review and  
consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
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agreement **granting** the originator the right to review and  
consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
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consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . .

DETD . . . for the corresponding nondisclosing synopsis. The originator  
is then asked by the system to agree to the terms of a **license**  
agreement **granting** the originator the right to review and  
consider the fully disclosed RFP. The license may be exclusive or  
nonexclusive as. . . to identify and rank relevant grant proposals  
meeting the RFP criteria, and access, pursuant to the terms of an  
online  
**license** agreement, only those proposed **grant** proposals  
that the user determines warrant further consideration. Alternatively,  
proposed grant proposals may be submitted directly to the soliciting  
user.. . .

=> d 3

L4 ANSWER 3 OF 5 EUROPATFULL COPYRIGHT 2001 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 1054335 EUROPATFULL ED 20001203 EW 200047 FS OS  
TIEN Methods and systems for controlling computers or linking to internet  
resources from physical and electronic objects.  
TIDE Verfahren und Systeme zum Steuern von Computern oder zum Verbinden von  
Internet-Information mit physikalischen und elektronischen Objekten.  
TIFR Methodes et systemes pour commander des ordinateurs ou pour lier des  
informations sur l'Internet avec des objets physiques et electroniques.  
IN Grossi, Brian J., 220 Sleeper Avenue, Mountain View, CA 94040, US;  
Seder, Phillip A., 1600 Palatine Street, Portland, OR 97219, US;  
McKinley, Tyler J., 17020 SW Tracy Avenue, Lake Oswego, OR 97035, US;  
Perry, Burt W., 15344 Provincial Hill Way, Lake Oswego, OR 97035, US;  
Rhoads, Geoffrey B., 304 SW Tualatin Loop, West Linn, OR 97068, US;  
Davis, Bruce L., 15599 Village Drive, Lake Oswego, OR 97034, US;  
Rodriguez, Tony F., 3104 NE 31st Avenue, Portland, OR 97212, US;  
Carr, J. Scott, 7614 SW 189th Avenue, Beaverton, OR 97007, US;  
Hein, William C., III, 151 Indiantown Road, Glenmore, PA 19343-1412,  
US;  
MacIntosh, Brian T., 1200 Fairway Road, Lake Oswego, OR 97034, US  
PA Digimarc Corporation, 19801 SW 72nd Avenue, Suite 250, Tualatin, Oregon  
97062, US  
SO Wila-EPZ-2000-H47-T2a  
DS R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R GB; R GR; R IE;  
R IT; R LI; R LU; R MC; R NL; R PT; R SE; R AL; R LT; R LV; R MK; R RO;  
R SI  
PIT EPA2 EUROPÄISCHE PATENTANMELDUNG  
PI EP 1054335 A2 20001122  
OD 20001122  
AI EP 2000-110633 20000518  
PRAI US 1999-314648 19990519  
US 1999-342688 19990629  
US 1999-342689 19990629  
US 1999-342971 19990629  
US 1999-343101 19990629  
US 1999-343104 19990629  
US 1999-141468 19990629  
US 1999-151586 19990830  
US 1999-158015 19991006  
US 1999-163332 19991103  
US 1999-164619 19991110  
US 2000-531076 20000318  
US 2000-543125 20000405  
US 2000-547664 20000412  
US 2000-552998 20000419  
IC ICM G06F017-60

=> d ab 3

L4 ANSWER 3 OF 5 EUROPATFULL COPYRIGHT 2001 WILA

ABEN Physical or electronic objects are encoded with identifiers, which  
serve  
to trigger object-appropriate responses from computer systems that  
encounter such objects. The encoding may be steganographic (e.g., by  
digital watermarks), so the presence of such identifiers is not evident  
to persons encountering the objects. An exemplary application is a  
computer system that looks at a printed magazine advertisement and  
initiates a link to a corresponding internet page. In one such  
implementation, the computer system senses an identifier encoded in the

advertisement forwards the identifier to a remote database, receives from the database a corresponding internet address, and directs a browser to that address. The same arrangement can be used for on-line ordering from printed merchandise catalogs. Another application is a computer system that looks at a printed spreadsheet, and retrieves from disk storage an electronic version of the same document for editing. In one such implementation, the computer system senses an identifier encoded in the printed spreadsheet, checks the identifier against a local index of documents stored on the computer, and recalls the corresponding document for editing. A variety of other applications, and associated methods and apparatuses, are also disclosed. <image>

=> d clm 4

'CLM' IS NOT A VALID FORMAT

In a multifile environment, a format can only be used if it is valid in at least one of the files. Refer to file specific help messages or the STNGUIDE file for information on formats available in individual files.

REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):end

=> d clm 3

L4 ANSWER 3 OF 5 EUROPATFULL COPYRIGHT 2001 WILA

- CLMEN 1. A method of data processing on a computer system, comprising:  
    using an application program to compose an electronic version of a text-based document;  
    printing the document onto paper, the printing including steganographically encoding the printed paper with plural-bit auxiliary data;  
    storing the plural-bit auxiliary data in association with data identifying a location at which the electronic version of the document is stored.
2. A method of data processing on a computer system, comprising:  
    presenting a text-based printed document to an optical capture device;  
    processing image data produced by said device to decode plural-bit data steganographically encoded therein;  
    based on said decoded plural-bit data, launching a software application corresponding to said printed document; and  
    using said software application to open an electronic version of said document.
3. In a method of operating a computer, the computer including an operating system with a registry database, the registry database associating specific data types with specific software programs particularly corresponding thereto, an improvement comprising:  
    providing a frame of image data;  
    decoding plural-bit identifier data from the image data;  
    consulting the registry database to identify a software program corresponding to said identifier data; and  
    invoking the identified software program.
4. The method of claim 3 which includes:  
    steganographically decoding plural fields of data from the image data, one of said fields comprising the identifier data; and  
    providing another of said fields of data to the identified software program for use thereby.
5. A greeting card comprising a substrate with visually-perceptible

indicia printed thereon, wherein the card is steganographically encoded with plural-bit binary data that can be decoded by an image processing device and used to direct a computer to a web site where an image, video, and/or audio presentation corresponding to said card is provided.

6. A method of providing a customized greeting, comprising:
  - acquiring a greeting card having plural-bit data steganographically encoded therein;
  - customizing a web site presentation corresponding to said card;
  - providing the card to a recipient;
  - decoding the steganographically encoded plural-bit data from the card; and
  - in response to said steganographically decoded plural-bit data, presenting to the recipient the web site presentation.
7. A method of printing a magazine, comprising:
  - processing an electronic representation of an advertisement with a digital watermark to steganographically encode plural bit data therein;
  - printing a page of advertising in accordance with said electronic representation to yield a steganographically encoded advertisement page;
  - and
  - binding said page into a magazine;
  - wherein said plural bit data serves to identify an entry in a database, said database entry having stored therein an internet address of a web page that is associated with said advertisement.
8. A promotional method comprising:
  - steganographically encoding a print advertisement to hide plural-bit data therein;
  - processing the print advertisement to extract the plural-bit data therefrom; and
  - using at least a part of the extracted plural-bit data to direct an internet web browser to a web site that provides consumer information related to a product or service promoted by the print advertisement.
9. A method of determining consumer response to print advertising, comprising:
  - encoding a first print advertisement with first data;
  - encoding a second print advertisement with second data different than the first;
  - the first and second data providing identifiers by which consumer devices can link to web pages associated with said advertisements;
  - monitoring linking traffic due to each of said identifiers to thereby determine consumer response to the advertisements.
10. The method of claim 9 in which the encoding takes the form of visible bar codes.
11. The method of claim 9 in which the encoding takes the form of steganographic digital watermarks.

<-----User Break----->

u  
=>  
=> d kwic 4

L4 ANSWER 4 OF 5 COPYRIGHT 2001 Gale Group

TX Windows Media Technologies 4.0 includes the Windows Media Rights Manager, which makes digital content distribution more attractive to artists and **publishers** by enabling them to distribute their

content broadly, it requires a **license** for consumers to play the content. This flexible system puts the business rules for content **licensing** in the hands of the content **publisher**, encouraging a greater variety of new digital media content for the Web

and

opening up new business opportunities. For example, a consumer could be **granted** a **license** for a particular song by joining a band fan club via a Web-based form, by making a payment via credit card

or

by simply viewing a **Web page** with advertisements.

=> d kwic 5

L4 ANSWER 5 OF 5 COPYRIGHT 2001 Gale Group

TX Compounding the problem is the fact that most Internet users don't consider such acts illegal and instead believe that content providers **grant** an implicit **license** to users when they put their materials on the Web, said Ken Spreitzer, president of Maximized Software, which develops Web. . .

In short, when creating a system for protecting content, online **publishers** must: understand **copyright** law; contract with subscribers; protect their intellectual property by limiting usage, limiting liability, enforcing their trademarks and providing a **copyright** notice on electronic information products; and contract with **Web page** designers.

facilities.

Macrovision's other GLOBETrotter Software division provides FLEXlm **electronic license** management (ELM) and GTlicensing **electronic license** distribution (ELD) solutions to independent software vendors (ISVs), as well as SAMsuite software asset management tools for business applications. These.

=> d all 1

L3 ANSWER 1 OF 4 COPYRIGHT 2001 Gale Group

AN 2001:130402 NLDB

TI Grey Matter to utilise Macrovision's SAFECAST ESD solution for secure software download.

SO M2 Presswire, (6 Jun 2001)

PB M2 Communications Ltd.

DT Newsletter

LA English

WC 1078

TX M2 PRESSWIRE-6 June 2001-MACROVISION: Grey Matter to utilise Macrovision's SAFECAST ESD solution for secure software download (C)1994-2001 M2 COMMUNICATIONS LTD

RDATE:05062001

LONDON, UK -- Macrovision UK Ltd, a subsidiary of Macrovision Corporation of Sunnyvale, California (NASDAQ: MVSN), the world leader in software copy protection and DRM (digital rights management) technologies, announced today that UK-based Grey Matter, a leading independent supplier of software to software developers, will license Macrovision's SAFECAST DRM technology to enable online software purchasing from the Grey Matter web site.

Macrovision's SAFECAST DRM software will be used to sell software development tools from [www.greymatter.com](http://www.greymatter.com). Once downloaded, users will

be taken through various web screens that capture registration details for online credit card payment. The purchased software is then made available

to the customer for immediate use without the need to ship a box or a manual.

"The Grey Matter web site is a key resource for our customers who will now have immediate access to a vast range of software applications," commented Phil Butcher, Managing Director of Grey Matter. "From a customer's perspective, our secure download capability is very attractive

in allowing an application to be procured and made available in double quick time without having to wait for postal delivery, making the software purchasing and deployment easier and more cost effective," concluded Phil Butcher.

Paul Stevens, Sales Executive of Macrovision UK stated, "Grey Matter leads the field as a provider of software development tools and have an extensive catalogue of software titles. Many of the titles are likely to be required immediately by their customers, which will make this new channel very expedient. I look forward to working with Grey Matter, as ESD becomes a key part of their business."

Macrovision's SAFECAST ESD solution offers a number of immediate concrete benefits to software publishers and resellers:

- \* Faster Time To Market - Products and services can be produced,

distributed and consumed in a single digital supply chain from centralised point of control.

- \* New Revenue Sources - More flexible licensing capabilities enable new licensing transactions (try, buy, rent, subscribe, etc.) that have previously been impossible with physical distribution models.

- \* Lower Operation Costs, Better Predictability - Inventory is always available "Just in Time" with nominal set-up, fixed, and variable costs.

- \* Limitless Shelf Space - There is unlimited room to keep stock of popular products as well as more specialised classic products.

- \* Better Customer Service at a Lower Price - Consumers have access to any product at any time, at their convenience.

- \* Lower Cost of Sales and Higher Yields - With digital, publishers can target their marketing and sales efforts to proven consumers and build predictable recurring revenue streams based upon brand and identity.

They

can also engage these customers in ongoing dialogs to learn and focus their product development more accurately on a real-time basis.

- \* It is more environmentally friendly and reduces the need for both boxes and expensive transport costs.

- \* Always secure and safe.

#### About Grey Matter

Grey Matter is the number one development software and specialist PC application reseller in the UK. Grey Matter has over 18 years of experience servicing the software procurement needs of programmers, systems administrators, **web authors**, software architects and IT professionals.

Grey Matter's reputation within the development community is built on a long track record of technical knowledge, an extensive catalogue, a focus on customer service, free technical support and competitive pricing.

The Grey Matter software and books catalogue contains more than 4000 products from over 350 publishers including many of the world's leading software suppliers. Full working versions of many software titles are available to download and buy on-line from the Grey Matter web presence, [www.greymatter.com](http://www.greymatter.com).

Grey Matter received the "Component Reseller of the Year - 2001" award at this year's DevWeek Conference voted for by the readers of VSJ (Visual Systems Journal).

#### About Macrovision

Macrovision develops and markets digital rights management, **electronic license** management and copy protection technologies for the enterprise software, consumer interactive software and home video markets.

Macrovision's SAFECAS(TM) product is a comprehensive digital rights management (DRM) and security solution for a variety of application, content, and entertainment products, and includes a wide range of tools that help publishers encourage trials and generate incremental sales using either CD-ROM or electronic software distribution (ESD) and **electronic license** distribution (ELD) technology. Its SAFEDISC (r) CD-ROM copy protection solution has been licensed to over

100 mastering and replication facilities worldwide and is used by many major interactive software publishers. Its SAFEVIEW(tm) product provides tamper-proofing for digital properties.

Macrovision's other GLOBETrotter Software division provides FLEXlm **electronic license** management (ELM) and GTlicensing **electronic license** distribution (ELD) solutions to independent software vendors (ISVs), as well as SAMsuite software asset management tools for business applications. These products are in use by over 2,000 ISV customers throughout the world.

Macrovision has its corporate headquarters in Sunnyvale, California, with European headquarters in London and Asia-Pacific headquarters in Tokyo.

Note to Editors: For more information on Macrovision Corporation and its other products, see [www.macrovision.com](http://www.macrovision.com).

All statements contained herein, as well as oral statements that may be made by the Company or by officers, directors or employees of the Company

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CT BUSN Any type of business; INTL Business, International

=> d kwic 2

L3 ANSWER 2 OF 4 COPYRIGHT 2001 Gale Group

TX **In order to comply** with this new **regulation**, hospitals **may** choose to **implement automated pharmacy order entry systems**, **include automatic safeguards** against harmful drug interactions and other adverse side effects built into the treatment process, or institute decision-support systems.

=> d kwic 3



=> d clm

L9 ANSWER 1 OF 3 USPATFULL

CLM What is claimed is:

1. A method of selling display rights in a digital image, comprising: receiving at least one digital image from each of a plurality of sellers; transmitting a version of at least one digital image to a plurality of bidders; offering for sale at least one category of available display rights representing a scope of use of the digital image; receiving a plurality of bids for said at least one category of display rights; determining at least one buyer, based on said

plurality

of bids; and transmitting the digital image to said at least one buyer.

2. The method of claim 1, wherein said at least one category comprises an exclusive right to display the digital image; and said buyer is determined based on the highest bid received.

3. The method of claim 1, wherein said at least one category comprises a non-exclusive right to display the digital image; and said at least one buyer is determined by calculating a maximum revenue from selling

to

a one or more of the bidders at the bid price offered by the lowest of said at least one buyer.

4. The method of claim 1, further comprising receiving from each seller information which define the rights under which a seller may display

the

digital image.

5. The method of claim 1, wherein a plurality of categories of available

display rights are offered, and the categories comprise at least one first category comprising an exclusive display right and at least one second category comprising a non-exclusive display right; the method further comprising receiving at least one bid for each of said first

and

second categories; and comparing a winning bid for selling the display right on an exclusive basis with a total amount of revenue to be received by selling the display right on a non-exclusive basis at the bid price offered by the lowest of the successful bids; and

determining

said at least one buyer based on the outcome of the comparison.

6. The method of claim 1 wherein the available display rights representing a scope of use of the digital image comprises a plurality of: exclusive rights to display in printed or electronic media within a specific geographic location, exclusive rights to display in printed or electronic media during one or more time periods; exclusive rights to display in printed media in predetermined number of publications; exclusive rights to display in media of a certain language; or combinations thereof.

7. The method of claim 1 wherein the available display rights representing a scope of use of the digital image comprises a plurality of: non-exclusive rights to display in printed or electronic media within a specific geographic location, non-exclusive rights to display in printed or electronic media during one or more time periods; non-exclusive rights to display in printed media in a predetermined number of publications; non-exclusive rights to display in media of a certain language; or combinations thereof.

8. The method of claim 7 wherein the available display rights representing a scope of use of the digital image comprises both

exclusive and non-exclusive rights, wherein at least some of the  
offered

rights are conflicting rights, wherein there are one or more bids on at  
least one pair of conflicting rights, and wherein the buyer or buyers  
are determined by the electronic marketplace and are the bidder or  
bidders of non-conflicting rights that result in the greatest revenue.

<-----User Break----->

u

12. The method of claim 9 wherein the display rights offered for sale  
comprises a plurality of: non-exclusive rights to display in printed or  
electronic media within a specific geographic location, non-exclusive

=>

=> d kwic

L9 ANSWER 1 OF 3 USPATFULL

DETD . . . FIG. 12 but for another image, and for nonexclusive rights,  
selecting the revenue-maximizing sales option. FIG. 17 is an exemplary  
**web page** which defines **license** parameters

for a floating bid, providing a seller the option to accept the terms  
in

menu 70.

DETD . . . a registered photographer (RP) uploads a high resolution  
digital image to his or her online portfolio at the auction house's  
**web site** and specifies an image name along with other

identifying information. The identifying information preferably  
includes

such things as the date. . . where the picture was taken ("Laguardia  
Airport") object identifiers to explain the items depicted

("survivors")

and perhaps also an event **identifier** indicating the nature or  
circumstances of the occurrence (e.g., "plane crash"). This information  
facilitates a subsequent search by, say, an. . .

DETD . . . may be provided to the winning images, thereby allowing a  
winning bidder to directly download the high-resolution image from the  
**web site** along with a **license** document.

Regardless of how the high-resolution image is provided to the winning  
bidders, at step 528, the winner's payment is. . .

=> d

L9 ANSWER 1 OF 3 USPATFULL

AN 2001:224431 USPATFULL

TI Electronic marketplace for auctioning non-exclusive rights in  
intangible

property

IN Naylor, Richard, Washington, DC, United States  
Room, David, Oakland, CA, United States  
Herndon, Craig, Annapolis, MD, United States  
Yeager, Eric, Washington, DC, United States  
Herndon, Robert, Annandale, VA, United States

PI US 2001049648 A1 20011206

AI US 2001-782277 A1 20010214 (9)

PRAI US 2000-182533 20000215 (60)

US 2000-209589 20000606 (60)

DT Utility

FS APPLICATION

LN.CNT 1353

INCL INCLM: 705/037.000

NCL NCLM: 705/037.000

IC [7]

ICM: G06F017-60

=> d kwic 2

L9 ANSWER 2 OF 3 USPATFULL

DETD Process 1200 begins with step 1210 where a potential licensee requests from the central authorization **Web site** a **license** to use the services of the intelligent assistant 210 infrastructure. Process 1200 then continues to step 1212. At step 1212, the central authorization **Web site** and the potential **licensee** either agree on the license terms and move to step 1216 or no agreement is reached, in which case process.

DETD Assuming, an agreement is reached, at step 1216, the central authorization **Web site** transfers the technology and know-how required to build knowledge bases, skill sets, and models for the intelligent assistant 210. At step 1216, the central authorization **Web site** also assigns the **licensee** an **identifier**. At step 1218 which is the next step, the central authorization **Web site** adds the **licensee's** information and **identifier** to its database. Process 1200 then enters step 1220 wherein the licensee adds the intelligent assistant tags 1030 embedding information, knowledge bases, skills, models and etc. to the **licensee's Web site** according to the technology transferred in step 1216.

DETD Moving on to the next step or step 1222, the user 220 visits the **licensee's Web site** either on his own, based on the intelligent assistant's 210 recommendation or autonomously by the intelligent assistant. Process 1200 enters. . . assistant 210 specific data, the intelligent assistant 210 attempts to validate the licensee's authorization by searching through the central authorization **Web site** database for the **licensee's** information. At step 1226, if the licensee is authorized to use the services of the intelligent assistant 210, process 1200. . .

DETD . . . site, at step 1228, the intelligent assistant 210 incorporates new information, knowledge bases, skills, models and etc. from the authorized **licensee's Web site** into its own. Next, at step 1230, the intelligent assistant 210 allows the **licensee's Web site** to use the services of the intelligent assistant 210. Process 1200 then enters step 1232 wherein process 1200 is returned to step 1230 so long as the user 220 or the intelligent assistant 210 is still visiting the **licensee's Web site**. When the user 220 or the intelligent assistant 210 leaves the **licensee's Web site**, process 1200 terminates by entering step 1234. The intelligent assistant 210 may retain some or all of the knowledge, skills, . . .

DETD As an example of using process 1200, assume Toys-R-Us requests a **license** from the central authorization **Web site**. The central authorization **Web site** grants a **license** and assigns Toys-R-Us an **identifier** and adds the **identifier** to the authorized licensee database. With the know-how and technologies from the central authorization **Web site**, Toys-R-Us adds intelligent assistant tags 1030, information, knowledge bases, skills sets and models to their site.

Upon arrival of the. . . now become an agent working on behalf of Toys-R-Us for the duration of the user's 220 stay at the Toys-R-Us **Web site**. The intelligent assistant 210 may also have itself permanently extended or enhanced because of what it has learned from the Toys-R-Us **Web site**.

=> d 2

L9 ANSWER 2 OF 3 PATFULL  
 AN 2000:89555 USPATFULL  
 TI Intelligent assistant for use with a local computer and with the internet  
 IN Kiraly, Jozsef, San Martin, CA, United States  
 Ridge, Peter M., Milpitas, CA, United States  
 Holvath, Zoltan, Budapest, Hungary  
 PA Associative Computing, Inc., San Jose, CA, United States (U.S. corporation)  
 PI US 6088731 20000711  
 AI US 1998-66086 19980424 (9)  
 DT Utility  
 FS Granted  
 LN.CNT 1103  
 INCL INCLM: 709/229.000  
 INCLS: 709/202.000; 709/217.000; 709/219.000; 709/226.000  
 NCL NCLM: 709/229.000  
 NCLS: 709/202.000; 709/217.000; 709/219.000; 709/226.000  
 IC [7]  
 ICM: G06F017-30  
 EXF 709/229; 709/202; 709/217; 709/219; 709/224; 709/225; 709/226

=> d kwic32

'KWIC32' IS NOT A VALID FORMAT

In a multifile environment, a format can only be used if it is valid in at least one of the files. Refer to file specific help messages  
 <-----User Break----->

u

REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):end

=> d kwic 3

L9 ANSWER 3 OF 3 EUROPATFULL COPYRIGHT 2001 WILA

DETDEN While a **Web page** is a **copyrighted** work, a client, once acquiring the Web page, can readily create duplicates and deliver the duplicates through the Internet. For. . .  
 The . . . response to a mark transmission request from the WWW server

102, embeds the mark image with information such as an **identifier** of the mark, stores the specified mark **identifier** and information on a **Web page** to which this mark is attached (mounted) in the mark management DB 2021 through the mark management DB control program. . .  
 Fig. . . . mark management DB 2021. Each record in the mark management DB 2021 is composed of a mark ID 501; a **Web page** URL 502 and a page name 503. The mark ID 501 is an **identifier** for each mark image stored in the mark image DB 2022.

The **Web page** URL 502 is the URL of a **Web page** to which the mark is attached. The page name 503 may be a name, entry information or the like which shows the contents of the **Web page**.

While . . . a mark, this may exceed the concept of a normal mark, or the concept of attaching a mark to a **Web page**. In this case, however, what is equivalent to a **Web page** may be corresponded to the body of multimedia data including entry information such as a title, a publisher or the like; the mark to fixed-pattern data mounted in the multimedia data body; and the mark ID to an **identifier** of this fixed-pattern data (an **identifier** of a copyright owner or the like).

=> d 3

L9 ANSWER 3 OF 3 EUROPATFULL COPYRIGHT 2001 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 936531 EUROPATFULL ED 19990829 EW 199933 FS OS  
TIEN Information search method and system therefor.  
TIDE Informationssuchverfahren und System dafuer.  
TIFR Procede de recherche d'informations et systeme associe.  
IN Shinoda, Takashi, 51-2-210, Imayakamicho, Kashiwa-shi, JP;  
Youda, Akihiro, 21-6-310, Edogawa 5-chome, Edogawa-ku, Tokyo, JP;  
Kato, Tsutomu, 13-19, Ichinoe 3-chome, Edogawa-ku, Tokyo, JP;  
Kikuta, Atsushi, 6 Higashi-3-103, Hikarigaoka-1-chome, Kashiwa-shi, JP  
PA HITACHI, LTD., 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, JP  
SO Wila-EPZ-1999-H33-T2a  
DS R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R GB; R GR; R IE;  
R IT; R LI; R LU; R MC; R NL; R PT; R SE  
PIT EPA2 EUROPAEISCHE PATENTANMELDUNG  
PI EP 936531 A2 19990818  
OD 19990818  
AI EP 1999-301034 19990212  
PRAI JP 1998-29623 19980212  
IC ICM G06F001-00

=> d ab 3

L9 ANSWER 3 OF 3 EUROPATFULL COPYRIGHT 2001 WILA

ABEN A mark management server (103) embeds a mark ID and so on in a specified

mark image in response to a mark request from a WWW server (102), registers information related to a Web page corresponding to this mark ID in a mark management DB (2021), and sends the mark embedded with the information to the server (102). The server (102) attaches this mark to a created Web page, and registers the Web page in a Web page DB (3021). A client terminal (101) acquires a Web page from the server (102),

reads

information embedded in a mark, and issues a request for a search according to the mark to the server (103). The server (103) references the DB (2021), and sends information associated with a Web page corresponding to a specified mark ID to the terminal (101). <image>

=> d clm 3

L9 ANSWER 3 OF 3 EUROPATFULL COPYRIGHT 2001 WILA

CLMEN 1. An information search processing method for registering information related to multimedia data having code information associated therewith in a database (2021), said method comprising the steps of:

(a) in response to a request from the outside, embedding perceptually unrecognizable code information in perceptually recognizable fixed-pattern data mounted in multimedia data including at least one of character data, still image data, moving image data and audio data, and sending the multimedia data embedded with the code information to a requester (102);

(b) registering information related to said multimedia data mounted with said code information in the database, in correspondence to said code information; and

said (c) in response to a search request from the outside, searching

database based on specified code information to extract information on

**WEST**

Generate Collection

Print

**Search Results - Record(s) 1 through 16 of 16 returned.**☐ 1. Document ID: NN9604217

L7: Entry 1 of 16

File: TDBD

Apr 1, 1996

TDB-ACC-NO: NN9604217

DISCLOSURE TITLE: Microcode Control Flow Software Analysis Tool

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, April 1996, US

VOLUME NUMBER: 39

ISSUE NUMBER: 4

PAGE NUMBER: 217 - 226

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc										

☐ 2. Document ID: NN9505293

L7: Entry 2 of 16

File: TDBD

May 1, 1995

TDB-ACC-NO: NN9505293

DISCLOSURE TITLE: Programmable Storage Icon for Optical and Tape LAN/RISC-6000 Applications

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, May 1995, US

VOLUME NUMBER: 38

ISSUE NUMBER: 5

PAGE NUMBER: 293 - 298

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc										

☐ 3. Document ID: NN9503473

L7: Entry 3 of 16

File: TDBD

Mar 1, 1995

TDB-ACC-NO: NN9503473

DISCLOSURE TITLE: Migration Utility for Distributed Computing Environment  
Application Enabler for OS/2

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, March 1995, US

VOLUME NUMBER: 38

ISSUE NUMBER: 3

PAGE NUMBER: 473 - 476

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc									

KMMC

☐ 4. Document ID: NN950193

L7: Entry 4 of 16

File: TDBD

Jan 1, 1995

TDB-ACC-NO: NN950193

DISCLOSURE TITLE: Structured Online Documents using Panel Suites in OS/2 Information  
Presentation Facility

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, January 1995, US

VOLUME NUMBER: 38

ISSUE NUMBER: 1

PAGE NUMBER: 93 - 96

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc									

KMMC

☐ 5. Document ID: NN9411309

L7: Entry 5 of 16

File: TDBD

Nov 1, 1994

TDB-ACC-NO: NN9411309

DISCLOSURE TITLE: Encoding of Multicast-Tree Routes

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, November 1994, US

VOLUME NUMBER: 37

ISSUE NUMBER: 11

PAGE NUMBER: 309 - 312

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Drawn Desc										

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☐ 6. Document ID: NN940933

L7: Entry 6 of 16

File: TDBD

Sep 1, 1994

TDB-ACC-NO: NN940933

DISCLOSURE TITLE: Identifying and Tracking Copyright Source: An Automated Process for Handling Copyrighted Information

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, September 1994, US

VOLUME NUMBER: 37

ISSUE NUMBER: 9

PAGE NUMBER: 33 - 34

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Drawn Desc										

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☐ 7. Document ID: NA930919

L7: Entry 7 of 16

File: TDBD

Sep 1, 1993

TDB-ACC-NO: NA930919

DISCLOSURE TITLE: Method of Tracing Events in Multi-threaded OS/2 Applications

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, September 1993, US

VOLUME NUMBER: 36

ISSUE NUMBER: 9A

PAGE NUMBER: 19 - 22



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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
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☐ 8. Document ID: NA930685

L7: Entry 8 of 16

File: TDBD

Jun 1, 1993

TDB-ACC-NO: NA930685

DISCLOSURE TITLE: External Time Reference Synchronization Facility

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, June 1993, US

VOLUME NUMBER: 36

ISSUE NUMBER: 6A

PAGE NUMBER: 85 - 90

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
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☐ 9. Document ID: NN9004297

L7: Entry 9 of 16

File: TDBD

Apr 1, 1990

TDB-ACC-NO: NN9004297

DISCLOSURE TITLE: Dynamic Data Structure Support for Distributed Computing Systems.

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, April 1990, US

VOLUME NUMBER: 32

ISSUE NUMBER: 11

PAGE NUMBER: 297 - 299

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KVMC

☐ 10. Document ID: NB84035336

L7: Entry 10 of 16

File: TDBD

Mar 1, 1984

TDB-ACC-NO: NB84035336

DISCLOSURE TITLE: Method for Achieving Display/Printer Independence on a Shared Printer

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, March 1984, US

VOLUME NUMBER: 26

ISSUE NUMBER: 10B

PAGE NUMBER: 5336 - 5339

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KVMC

☐ 11. Document ID: NN81102580

L7: Entry 11 of 16

File: TDBD

Oct 1, 1981

TDB-ACC-NO: NN81102580

DISCLOSURE TITLE: Tester Independent High Level Language Compiler. October 1981.

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, October 1981, US

VOLUME NUMBER: 24

ISSUE NUMBER: 5

PAGE NUMBER: 2580 - 2586

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KVMC

☐ 12. Document ID: NN80034702

L7: Entry 12 of 16

File: TDBD

Mar 1, 1980

TDB-ACC-NO: NN80034702

DISCLOSURE TITLE: DL/1 Subset File Organization and Access Technique. March 1980.

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, March 1980, US

VOLUME NUMBER: 22

ISSUE NUMBER: 10

PAGE NUMBER: 4702 - 4708

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KVMC

☐ 13. Document ID: NN80024082

L7: Entry 13 of 16

File: TDBD

Feb 1, 1980

TDB-ACC-NO: NN80024082

DISCLOSURE TITLE: Graphics Processor Using Cordic Algorithm February 1980.

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, February 1980, US

VOLUME NUMBER: 22

ISSUE NUMBER: 9

PAGE NUMBER: 4082 - 4085

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KVMC

☐ 14. Document ID: NN79112489

L7: Entry 14 of 16

File: TDBD

Nov 1, 1979

TDB-ACC-NO: NN79112489

DISCLOSURE TITLE: Parallel Table Directed Translation. November 1979.

## PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, November 1979, US

VOLUME NUMBER: 22  
ISSUE NUMBER: 6  
PAGE NUMBER: 2489 - 2490

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc										

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☐ 15. Document ID: NN78013344

L7: Entry 15 of 16

File: TDBD

Jan 1, 1978

TDB-ACC-NO: NN78013344

DISCLOSURE TITLE: Function Driver. January 1978.

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, January 1978, US

VOLUME NUMBER: 20  
ISSUE NUMBER: 8  
PAGE NUMBER: 3344 - 3354

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw Desc	Clip Img									

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☐ 16. Document ID: NN76054154

L7: Entry 16 of 16

File: TDBD

May 1, 1976

TDB-ACC-NO: NN76054154

DISCLOSURE TITLE: Direct Generation of Compressed Images of Text String Data. May 1976.

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, May 1976, US

VOLUME NUMBER: 18  
ISSUE NUMBER: 12  
PAGE NUMBER: 4154 - 4158

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3/3,K/1 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761432

**METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES  
AND CUSTOMER PROFILE**  
**PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE  
CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS**

Patent Applicant/Assignee:

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US (Residence), US (Nationality)

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55402-0903, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073958 A2 20001207 (WO 0073958)

Application: WO 2000US14459 20000524 (PCT/WO US0014459)

Priority Application: US 99320818 19990527

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI

SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 151011

Fulltext Availability:

Detailed Description

Detailed Description

... when using a source code

debugging tool?

Communication between development team and testing team

A **code** analysis tool can help the testing team detect unreported  
changes in the application **code**, and therefore help alleviate possible  
bad communications between the development and testing teams. Thus, bad  
communications between teams will still influence positively the decision  
to **use code** analysis tools.

Generation

Generation tools include.

Shell generation

Make file generation

Window/page generation

Data...

3/3,K/2 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00259040

**SYSTEM FOR SOFTWARE REGISTRATION**  
**SYSTEME DE LOGICIEL DE RESERVATION**

Patent Applicant/Assignee:

UNILOC CORPORATION PTY LIMITED,

UNILOC (SINGAPORE) PRIVATE LIMITED,  
RICHARDSON Ric Bailier,

Inventor(s):

RICHARDSON Ric Bailier,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9407204 A1 19940331

Application: WO 93AU483 19930920 (PCT/WO AU9300483)

Priority Application: AU 924842 19920921; AU 925524 19921026

Designated States: AT AU BB BG BR BY CA CH CZ DE DK ES FI GB HU JP KP KR KZ  
LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US UZ VN AT BE CH DE  
DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 8525

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... the

digital data 37 will be or can be identical for all copies  
of the **word** processing programme produced. The  
registration **code** portion 38 allows a **unique link** to be  
made between the **digital** data 37 and an individual  
authorised or **licensed** to **use** the **digital** data 37 by way of  
initial execution of a copy of the digital data comprising...

Claim

... generating means whereby said

digital data can be switched from said demonstration mode  
to said **use** mode only if a **licensee unique ID** generated by  
said local **licensee unique ID** generating means **matches** a  
**licensee unique ID** generated by remote **licensee unique ID**  
generating means.

24 The **digital** data of claim 22 wherein said  
registration **code** is integrally bound to said digital data.

25 A remote registration station incorporating remote  
licensee...

?

6/3,K/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2002 JPO & JAPIO. All rts. reserv.

06317976 \*\*Image available\*\*  
LICENSE MANAGEMENT METHOD AND SYSTEM, USER TERMINAL EQUIPMENT AND STORAGE  
MEDIUM STORING LICENSE MANAGEMENT PROGRAM

PUB. NO.: 11-259574 [JP 11259574 A]  
PUBLISHED: September 24, 1999 (19990924)  
INVENTOR(s): YOSHIKAWA KENICHI  
INMAKI NAOFUMI  
APPLICANT(s): NIPPON TELEGR & TELEPH CORP <NTT>  
APPL. NO.: 10-063282 [JP 9863282]  
FILED: March 13, 1998 (19980313)

ABSTRACT

... license management method and system, a user terminal equipment and a storage medium storing a **license** management program capable of preventing the unauthorized **use** of **digital** contents and realizing a pay-per- **use license** .

SOLUTION: A **link** processing program constituted of a main program and an activation/end program is divided (S1...

6/3,K/2 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00402973 \*\*Image available\*\*  
IDENTIFYING, MANAGING, ACCESSING, AND TRACKING DIGITAL OBJECTS AND  
ASSOCIATED RIGHTS AND PAYMENTS  
IDENTIFICATION, GESTION, ACCES ET SUIVI D'OBJETS NUMERIQUES, ET DROITS ET  
PAIEMENTS ASSOCIES

Patent Applicant/Assignee:  
CORPORATION FOR NATIONAL RESEARCH INITIATIVES,

Inventor(s):  
KAHN Robert E,  
ELY David K,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9743717 A1 19971120  
Application: WO 97US7834 19970509 (PCT/WO US9707834)  
Priority Application: US 96645491 19960513

Designated States: AU CA CN JP MX AT BE CH DE DK ES FI FR GB GR IE IT LU MC  
NL PT SE

Publication Language: English  
Fulltext Word Count: 24175

Fulltext Availability:  
Detailed Description  
Claims

Detailed Description

... rights in  
the digital object including performance of the object;  
accesses to and uses of **digital** object; the terms and  
io conditions for **use** of **digital** objects; the ownership and  
transfer of **rights** to disseminate **digital** objects; **links**  
between different **digital** objects.

In another general aspect of the invention, which  
concerns the storing of the digital...

Claim

... one

of the following: registration of rights in digital objects; accesses to and uses of **digital** objects; the terms and conditions for access and **use** of **digital** objects; the ownership and licensing of **rights** to **digital** objects; **links** between different **digital** objects.

7 A method of storing **digital** objects in a network, each of the digital objects comprising a set of sequences of...

**6/3,K/3 (Item 1 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

08303672 Supplier Number: 69000741

**Ecast adds music event listings; forges UK technology partnership.**

Vending Times, p50(1)

July 25, 2000

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

ABSTRACT:

...15,000 artists in 10,000 venues across 5,000 cities worldwide. Ecast has also **licensed** its Siren system to Leisure **Link**, which will **use** it for managing **digital** entertainment in UK.

...

**6/3,K/4 (Item 2 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07628245 Supplier Number: 63663604 (USE FORMAT 7 FOR FULLTEXT)

**Ecast Forges Landmark International Technology Partnership.**

Business Wire, p0232

July 25, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 586

... for delivering and managing broadband entertainment content to smart appliances, signed an international deal to **license** its technology to Leisure **Link** Group, the world's largest operator of **electronic** amusement devices. The company will **use** Ecast's content platform to deliver and manage digital entertainment in public venues throughout the...

**6/3,K/5 (Item 3 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

06519966 Supplier Number: 55279949 (USE FORMAT 7 FOR FULLTEXT)

**Add Voice Instantly to Your Web Page; Free PageTalk service makes it easy to place 20-second clips on your page. (Company Business and Marketing)**

Lent, Anne Fischer

Network World, pNA

July 19, 1999

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 372

... scores, or even daily jokes. (Hear one sample in action at Columbia Ski Club--see **link** at **right**.) **Electronic** commerce sites can even **use**



PageTalk to promote specials while also adding a touch of personality.  
You can include a...

**6/3,K/6 (Item 4 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

05297881 Supplier Number: 48065913 (USE FORMAT 7 FOR FULLTEXT)

**Intersat Signs Licensing Agreement With Global Link.**

Business Wire, p10210095

Oct 21, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 276

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...drilling rigs to head offices, AEUB and other sites. Communication software and services for the **Electronic** Tour Book are being provided under **license** by INTERSAT to Global **Link**. The **Electronic** Tour Book is available for **use** over cellular, satellite and land lines.

**6/3,K/7 (Item 5 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

01694429 Supplier Number: 42109156 (USE FORMAT 7 FOR FULLTEXT)

**Clarification: NAB is concerned that under FCC rule changes**

Communications Daily, pN/A

May 30, 1991

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 29

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Clarification: NAB is concerned that under FCC rule changes in Feb., broadcasters will lose **right** to **use** 23 GHz band for studio-to-transmitter **links** (STLs), not for **electronic** newsgathering (ENG).

**6/3,K/8 (Item 1 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

12401278 SUPPLIER NUMBER: 63663604 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Ecast Forges Landmark International Technology Partnership.**

Business Wire, 0232

July 25, 2000

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 634 LINE COUNT: 00056

... for delivering and managing broadband entertainment content to smart appliances, signed an international deal to **license** its technology to Leisure **Link** Group, the world's largest operator of **electronic** amusement devices. The company will **use** Ecast's content platform to deliver and manage digital entertainment in public venues throughout the...

**6/3,K/9 (Item 2 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

12374619 SUPPLIER NUMBER: 63255857 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Authentication: Security in a New Era.**  
Hilts, Michael E.  
Health Management Technology, 21, 7, 36  
July, 2000  
ISSN: 1074-4770 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1679 LINE COUNT: 00144

... workstation or software application for access by a select few.  
One of Presideo's programs **use** biometric data from individuals and **links** it to **digital** certificates, so they can assign security **rights** to a doctor, a nurse or other individual users.  
"The real need is mobility," Schweitzer...

**6/3,K/10 (Item 3 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

12015850 SUPPLIER NUMBER: 61643687 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**NI sells off Bun.com to focus on content deals. (Brief Article)**  
Rosier, Ben  
Marketing, 16  
March 9, 2000  
DOCUMENT TYPE: Brief Article ISSN: 0025-3650 LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 202 LINE COUNT: 00020

... and TV ad campaign, through independent marketing and advertising agency Finex, with media by Brand **Links**.  
World **Online** will **license use** of the Bun.com name, and gains access to Bun.com's database of 450...

**6/3,K/11 (Item 4 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

08597214 SUPPLIER NUMBER: 18084955 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**The CD/online enablers: vendors and services taking the hybrid lead. (innovative CD-ROM/online companies)**  
Nathans, Stephen  
CD-ROM Professional, v9, n3, p46(9)  
March, 1996  
ISSN: 1049-0833 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 3841 LINE COUNT: 00321

... needs by enormously end data distribution provider, Teleshuttle takes and alternate approach to getting publishers **online** by **licensing** not only an embedded software **links** system, but also the **use** of their own full-service server, which has increasingly incorporated Web browsing and publishing capabilities...

**6/3,K/12 (Item 5 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

06411316 SUPPLIER NUMBER: 13133885 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**PANHANDLE EASTERN CORPORATION'S 1 SOURCE UNIT LICENSES LINK ELECTRONIC INFORMATION SYSTEM TO CNG TRANSMISSION CORPORATION**  
PR Newswire, p0401NY087  
April 01, 1993  
LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 678 LINE COUNT: 00058

TEXT:

...Source Corporation(TM), a new unit of Panhandle Eastern Corporation (PEC) (NYSE: PEL), and CNG **Transmission** Corporation have signed a **licensing** agreement under which CNG **Transmission** will **use** the enhanced **LINK** (R) **electronic** customer interface system. **LINK** is a fully integrated, computer-based natural gas pipeline information system that provides customers with...

**6/3,K/13 (Item 1 from file: 275)**

DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2002 The Gale Group. All rts. reserv.

02420332 SUPPLIER NUMBER: 63255857 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Authentication: Security in a New Era. (Technology Information)**  
Hilts, Michael E.  
Health Management Technology, 21, 7, 36  
July, 2000  
ISSN: 1074-4770 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 1679 LINE COUNT: 00144

... workstation or software application for access by a select few.  
One of Presideo's programs **use** biometric data from individuals and **links** it to **digital** certificates, so they can assign security **rights** to a doctor, a nurse or other individual users.  
"The real need is mobility," Schweitzer...

**6/3,K/14 (Item 2 from file: 275)**

DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2002 The Gale Group. All rts. reserv.

01447096 SUPPLIER NUMBER: 11146439 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Electronic Book Technologies' Dynatext (SGML compiler). (Text tools: beyond search and retrieval)**  
RELease 1.0, v91, 7, p15(2)  
July 31, 1991  
ISSN: 1047-935X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 460 LINE COUNT: 00035

TEXT:

...embedded commands. And of course he can browse through the document, search for words, follow **links** and **select** views. **Electronic Book** offers a limited- **use license** for the compiler of \$10,000 for 1000 units (the creation of 1000 documents, with...

**6/3,K/15 (Item 1 from file: 621)**

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

02583091 Supplier Number: 63663604 (USE FORMAT 7 FOR FULLTEXT)  
**Ecast Forges Landmark International Technology Partnership.**  
Business Wire, p0232  
July 25, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 586

... for delivering and managing broadband entertainment content to smart appliances, signed an international deal to **license** its technology to Leisure **Link** Group, the world's largest operator of **electronic** amusement devices. The company will **use** Ecast's content platform to deliver and manage digital entertainment in public venues throughout the...

6/3,K/16 (Item 2 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

01581633 Supplier Number: 48065913 (USE FORMAT 7 FOR FULLTEXT)  
**Intersat Signs Licensing Agreement With Global Link.**  
Business Wire, p10210095  
Oct 21, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 276

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...drilling rigs to head offices, AEUB and other sites. Communication software and services for the **Electronic** Tour Book are being provided under **license** by INTERSAT to Global **Link**. The **Electronic** Tour Book is available for **use** over cellular, satellite and land lines.

6/3,K/17 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2002 ProQuest Info&Learning. All rts. reserv.

02086971 63610775  
**The digital rights management dilemma**  
Peek, Robin  
Information Today v17n10 PP: 50 Nov 2000  
ISSN: 8755-6286 JRNL CODE: IFT  
WORD COUNT: 1269

...TEXT: and payments are provided by a company like the Copyright Clearance Center (CCC; <http://www.copyright.com>). A content provider adds a CCC **link** to the content that then provides the **online licensing**. Such an approach is far more easily enforced on an organizational basis, particularly when there...

6/3,K/18 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2002 ProQuest Info&Learning. All rts. reserv.

02041672 55531155  
**Authentication: Security in a new era**  
Hilts, Michael E  
Health Management Technology v21n7 PP: 36-40 Jul 2000  
ISSN: 1074-4770 JRNL CODE: CIH  
WORD COUNT: 1585

...TEXT: workstation or software application for access by a select few.

One of Presideo's programs **use** biometric data from individuals and **links** it to **digital** certificates, so they can assign security **rights** to a doctor, a nurse or other individual users.

"The real need is mobility," Schweitzer...

6/3,K/19 (Item 3 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01996200 50972804

**NI sells off Bun.com to focus on content deals**

Rosier, Ben  
Marketing PP: 16 Mar 9, 2000  
ISSN: 0025-3650 JRNL CODE: MAR  
WORD COUNT: 205

...TEXT: and TV ad campaign, through independent marketing and advertising agency Finex, with media by Brand **Links**.

World **Online** will **license use** of the Bun.com name, and gains access to Bun.com's database of 450...

**6/3,K/20 (Item 4 from file: 15)**

DIALOG(R) File 15:ABI/Inform(R)  
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01179920 98-29315

**The CD/online enablers**

Nathans, Stephen  
CD-ROM Professional v9n3 PP: 46-56 Mar 1996  
ISSN: 1049-0833 JRNL CODE: LDP  
WORD COUNT: 3480

...TEXT: distribution capabilities. Another highend data distribution provider, Teleshuttle takes an alternate approach to getting publishers **online** by **licensing** not only an embedded software **links** system, but also the **use** of their own full-service server, which has increasingly incorporated Web browsing and publishing capabilities...

**6/3,K/21 (Item 5 from file: 15)**

DIALOG(R) File 15:ABI/Inform(R)  
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01123229 97-72623

**Novell slaps For Sale sign on application suite**

Fogarty, Kevin  
Network World v12n45 PP: 8 Nov 6, 1995  
ISSN: 0887-7661 JRNL CODE: NWW  
WORD COUNT: 351

...TEXT: Waxman, executive vice president and general manager of the NovellApplications Group.

Novell will keep the **right** to **use** PerfectFit to **link** Novell products such as the GroupWise **electronic** mail package more tightly to NetWare, but those plans are also incomplete, he said.

"Within...

**6/3,K/22 (Item 6 from file: 15)**

DIALOG(R) File 15:ABI/Inform(R)  
(c) 2002 ProQuest Info&Learning. All rts. reserv.

00522040 90-47797

**City Cops Take Byte Out of Crime**

Wilder, Clinton  
Computerworld v24n44 PP: 76 Oct 29, 1990  
ISSN: 0010-4841 JRNL CODE: COW

...ABSTRACT: also includes cellular telephones in patrol cars, automatic location identification on 911 phone calls, and **computerized** fingerprint **matching**. The most common **use** of the on-board, **online** computer **link**

is license plate checks for stolen automobile warrants. If an auto is stopped, the mobile terminal can...

6/3,K/23 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

09980016 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**MKT NEW MEDIA: NI sells off Bun.com to focus on content deals**  
BEN ROSIER  
MARKETING, p16  
March 09, 2000  
JOURNAL CODE: FMKT LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 196

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and TV ad campaign, through independent marketing and advertising agency Finex, with media by Brand **Links**.  
World **Online** will **license** use of the Bun.com name, and gains access to Bun.com's database of 450...

6/3,K/24 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

07818089 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Visa Makes Broadway Debut With Entertainment Marketing Partnership and Tony Awards Exclusivity**  
BUSINESS WIRE  
October 19, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 1472

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... prompting, advertising and promotional exposure, and Visa branding on tickets. All four organizations will provide **online links**, branding and Visa preference for **electronic** commerce. In addition, Visa will receive **usage rights** to the four prestigious marks and transfer pass-through rights to all Visa Members and...

6/3,K/25 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00328437 20000725207B0383 (USE FORMAT 7 FOR FULLTEXT)  
**Ecast Forges Landmark International Technology Partnership**  
Business Wire  
Tuesday, July 25, 2000 09:16 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 593

...for delivering and managing broadband entertainment content to smart appliances, signed an international deal to **license** its technology to Leisure **Link** Group, the world's largest operator of **electronic** amusement devices. The company will **use** Ecast's content platform to deliver and manage digital entertainment in public venues throughout the...

6/3,K/26 (Item 2 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00328396 20000725207B0329 (USE FORMAT 7 FOR FULLTEXT)  
**Ecast Forges Landmark International Technology Partnership**  
Business Wire  
Tuesday, July 25, 2000 09:01 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 593

...for delivering and managing broadband entertainment content to smart appliances, signed an international deal to **license** its technology to Leisure **Link** Group, the world's largest operator of **electronic** amusement devices. The company will **use** Ecast's content platform to deliver and manage digital entertainment in public venues throughout the...

6/3,K/27 (Item 1 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0761347 BW0095

**INTERSAT: Intersat Signs Licensing Agreement With Global Link**

October 21, 1997

Byline: Business Editors

...drilling rigs to head offices, AEUB and other sites. Communication software and services for the **Electronic** Tour Book are being provided under **license** by INTERSAT to Global **Link** . The **Electronic** Tour Book is available for **use** over cellular, satellite and land lines.

INTERSAT is a leading developer and value-added provider...

6/3,K/28 (Item 2 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0292724 BW633

**POSPP: POSPP names Digital Equipment to 'Vendor Honor Roll' for solving software asset management problems**

August 18, 1992

Byline: Business Editors

...Ms.  
Snoyer. "We also wanted to recognize companies who establish mutual trust with their customers.  
" **Digital** 's concurrent and personal- **use** licenses break the **link** between hardware and software," said Ms. Snoyer. "These new **licenses** enable customers to **select** the best systems for their applications, configure hardware and software independently of each other, and...

6/3,K/29 (Item 1 from file: 813)

DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0581393

NY087

PANHANDLE EASTERN CORPORATION'S 1 SOURCE UNIT LICENSES LINK ELECTRONIC  
INFORMATION SYSTEM TO CNG TRANSMISSION CORPORATION

DATE: April 1, 1993

15:13 EST

WORD COUNT: 624

...Source Corporation(TM), a new

unit of Panhandle Eastern Corporation (PEC) (NYSE: PEL), and CNG

**Transmission** Corporation have signed a **licensing** agreement under which  
CNG **Transmission** will **use** the enhanced **LINK** (R) **electronic** customer  
interface system. **LINK** is a fully integrated, computer-based natural  
gas pipeline information system that provides customers with...

?



10/5/1 (Item 1 from file: 347)  
DIALOG(R) File 347:JAPIO  
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07240807 \*\*Image available\*\*

SYSTEM AND METHOD FOR COMMERCIAL TRANSACTION FOR STRENGTHENING **HOME PAGE**  
FUNCTION OF MEMBER ON ELECTRONIC COMMERCIAL TRANSACTION SITE AND  
COMMERCIAL TRANSACTION NETWORK SERVER

PUB. NO.: 2002-109258 [JP 2002109258 A]  
PUBLISHED: April 12, 2002 (20020412)  
INVENTOR(s): WATANABE MASANORI  
APPLICANT(s): MITSUI & CO LTD  
APPL. NO.: 2000-298512 [JP 2000298512]  
FILED: September 29, 2000 (20000929)  
INTL CLASS: G06F-017/60

#### ABSTRACT

PROBLEM TO BE SOLVED: To support and strengthen the **home page** of each of member enterprises so that a transaction destination, which is not the member of an electronic commercial transaction site, can **use** the function of the electronic commercial transaction site through the **home page** of each of member enterprises by cooperating the **home page** of each of member enterprises and the electronic commercial transaction site.

SOLUTION: In the electronic commercial transaction system for performing a commercial transaction while utilizing an electronic commercial transaction site 15 provided on a network 1, the electronic commercial transaction site 15 is a site of membership and has plural electronic commercial transaction site functions, and each of members (companies B-G) of the electronic commercial transaction site acquires the **use permission** of the required **electronic** commercial transaction site function from the electronic commercial transaction site and can strengthen the function of its own **home page** by using the relevant function on the web server of the electronic commercial transaction site. A non-site member, which is a transaction destination of the electronic commercial transaction site member but is not a member of the electronic commercial transaction site, is enabled to utilize the electronic commercial transaction site function through the present **home page** and a commercial transaction is enabled between the site member of the electronic commercial transaction site and the non-site member.

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10/5/2 (Item 2 from file: 347)  
DIALOG(R) File 347:JAPIO  
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07181314 \*\*Image available\*\*

SYSTEM FOR **DISTRIBUTING** INFORMATION, WHILE USING **ELECTRONIC** MAIL TO  
CLIENT WITH **RECEIVED PERMISSION**

PUB. NO.: 2002-049705 [JP 2002049705 A]  
PUBLISHED: February 15, 2002 (20020215)  
INVENTOR(s): TANAKA KOJI  
ONOUCHI NORIHIRO  
NUMANO MOTOAKI  
SUDO KANEYUKI  
APPLICANT(s): SUCCESS CALL KK  
M & M TRADE KK  
ROUND ABOUT KK  
APPL. NO.: 2000-266203 [JP 2000266203]  
FILED: August 01, 2000 (20000801)  
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To enable an individual or enterprise, which is a **transmission** applicant of information on an advertisement, prize or monitor raising, to perform attribute retrieval, quotation acquisition, settlement of information **distribution** charges or **transmission** of information on a single **home page**.

SOLUTION: The personal attributes of a client, who has previously agreed **receiving** of information provided from a newspaper or magazine advertisement, and a client introduced by that client, are turned into a database and stored. An individual or enterprise, which is to make information flow to the group of these clients, can quickly grasp the number of clients by inputting the attribute of a client suited to the information to an item on the **home page**. The number of persons intending to make information flow and information **distribution** charges, corresponding to the date of **distribution**, can be confirmed on the same **home page** and the individual or enterprise, which is the owner of the information, can write information and can make the information flow to the target client. The information **distribution** charges can be settled quickly by electronic settlement, utilizing credit card.

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10/5/3 (Item 3 from file: 347)

DIALOG(R) File 347:JAPIO

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07173445 \*\*Image available\*\*

**ELECTRONIC** COMMERCE SYSTEM, **ELECTRONIC** COMMERCE PROVIDING SERVER, **LICENSE** REGISTRATION CHECK SERVER, **ELECTRONIC** COMMERCE METHOD, INFORMATION PUBLISHING METHOD FOR CARD, AND INFORMATION EQUIPMENT

PUB. NO.: 2002-041832 [JP 2002041832 A]

PUBLISHED: February 08, 2002 (20020208)

INVENTOR(s): KITAGAWA TAKATSUGU

APPLICANT(s): KITAGAWA TAKATSUGU

KITAGAWA YOSHIKO

APPL. NO.: 2000-231996 [JP 2000231996]

FILED: July 31, 2000 (20000731)

INTL CLASS: G06F-017/60; H04N-005/44

ABSTRACT

PROBLEM TO BE SOLVED: To provide an electronic commerce system for easily performing an electronic commerce by acquiring the information of a **URL** or the like published on an electronic display device or the like.

SOLUTION: This electronic commerce system is composed of the Internet (communication network) 26, to which an electronic commerce providing server 21a is connected, and a digital communication network 27, to which portable information equipment 25a is connected. The portable information equipment 25a is provided with a two-dimensional(2D) code reader, a 2D code decoding means 10b and a 2D code converting means 10c. Electronic commercial transaction server information displayed on the electronic display device such as television is read by the portable information equipment 25a and connected to the electronic commerce server through the portable information equipment to perform the electronic commerce. Since the portable information equipment previously has a personal information storage medium stored with the name of an owner, the address and method for settlement or the like, this information is edited and **transmitted** to the electronic commerce providing server, thus the electronic commerce can easily be performed.

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10/5/4 (Item 4 from file: 347)  
DIALOG(R)File 347:JAPIO  
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07123168 \*\*Image available\*\*  
CHARGING SYSTEM PER **USE** FOR RENTAL EQUIPMENT USING INFORMATION NETWORK  
AND METHOD FOR THE SAME

PUB. NO.: 2001-350836 [JP 2001350836 A]  
PUBLISHED: December 21, 2001 (20011221)  
INVENTOR(s): SUWABE YOKO  
ISSHIKI MASAO  
YODA YUKA  
HIRAHARA MORIO  
KISHIMOTO TAKUYA  
TAKAHASHI MITSUO  
APPLICANT(s): TOSHIBA CORP  
APPL. NO.: 2000-173875 [JP 2000173875]  
FILED: June 09, 2000 (20000609)  
INTL CLASS: G06F-017/60; B42D-015/10; G06F-013/00; G06K-007/00;  
G07F-017/00; G07F-017/20

#### ABSTRACT

PROBLEM TO BE SOLVED: To contribute to the reduction of facility investment, and to accurately attain the maintenance of equipment according to situations, and to clarify individual charging in a dormitory where the specific number of users are present.

SOLUTION: An electronic oven 15 reads bar code data from a card 25, and **transmits** equipment, identification information included in the bar code data and the IP address of the electronic oven 15 to a **URL** conversion server 17, and the **URL** conversion server 17 converts this into the **URL** address of a control server 19 corresponding to the **received** equipment identification information, and **transmits** the IP address of the electronic oven 15 to a control server 19 designated by the **URL** address. At the time of **receiving** the IP address through the **URL** conversion server 17, the control server 19 **transmits** start **permission** information to the **electronic** oven 15, and counts the number of times of **use** or the time of **use** of the electronic oven 15, and charges the rental destination of the electronic oven 15 with the **use** fee.

COPYRIGHT : (C)2001,JPO

10/5/5 (Item 5 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2002 JPO & JAPIO. All rts. reserv.

06386610 \*\*Image available\*\*  
ELECTRONIC DATA **EXPORT** SYSTEM

PUB. NO.: 11-328257 [JP 11328257 A]  
PUBLISHED: November 30, 1999 (19991130)  
INVENTOR(s): SUETSUGU HIROKI  
APPLICANT(s): HITACHI LTD  
APPL. NO.: 10-132950 [JP 98132950]  
FILED: May 15, 1998 (19980515)  
INTL CLASS: G06F-017/60

#### ABSTRACT

PROBLEM TO BE SOLVED: To **export** electronic data of a control object through a communications means or the like by **sending** permission data for recognizing the propriety of **export** from an **exporter** to an **importer** and making the **importer** confirm the propriety of the **export** to the

electronic customs.

SOLUTION: The **exporter** 100 performs a prescribed application procedure to a prescribed application organization 102 and the **exporter** 100 for **export** using the communications means or the like of the electronic data applies for the information of an IP address and a **URL**, etc., for indicating the location of the **importer** 101 together. The prescribed application organization 102 delivers the permission data for the **export** of the electronic data to the **exporter** 100 and also delivers data required for confirmation to the electronic customs 103. The **exporter** 100 **sends** the permission data through the communications means or the like to the **importer** 101 and the **importer** 101 confirms the propriety of the **import** of the electronic data to the electronic customs 103 through the communications means or the like based on the **permission** data and the **electronic** data. At the time, the **importer** 101 **sends** the information of the IP address and the **URL**, etc., for indicating the location to the electronic customs 103.

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10/5/6 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2002 Thomson Derwent. All rts. reserv.

014615004 \*\*Image available\*\*  
WPI Acc No: 2002-435708/200246  
XRPX Acc No: N02-342958

**Material handling method using virtual bookshelf for online storage, use and sale of material storing existing copy of protected material automatically for archival purposes at a site remote from the consumer**

Patent Assignee: PITNEY BOWES INC (PITB )  
Inventor: FOTH T J; ROMANSKY B M; ROYLE L J  
Number of Countries: 095 Number of Patents: 002  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200237315	A1	20020510	WO 2001US45764	A	20011101	200246 B
AU 200227152	A	20020515	AU 200227152	A	20011101	200258

Priority Applications (No Type Date): US 2000704864 A 20001102

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
WO 200237315	A1	E	23 G06F-017/00	

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200227152 A G06F-017/00 Based on patent WO 200237315

Abstract (Basic): WO 200237315 A1

NOVELTY - The method involves obtaining **digital rights** management protected material for a consumer. A bookshelf is informed that the protected material was obtained. It is determined whether or not there is an existing **copy** of the protected material. An existing **copy** of the protected material is stored automatically for archival purposes at a site remote from the consumer. A pointer is created for the consumer to point to the stored archival material.

DETAILED DESCRIPTION - The existing **copy** of the protected material is obtained from the provider of the material.

An INDEPENDENT CLAIM is included for a system for managing **digital rights** and automatically purchasing **digital content**.

USE - For online storage, **use** and sale of material.

ADVANTAGE - Provides virtual bookshelf' for users of a **Digital**

**Rights** Management (RDM) system.

DESCRIPTION OF DRAWING(S) - The figure shows a consumer computer acquiring rights to material.

Computer (11)

Disk (12)

**Web site** (13)

Clearing house server (14)

Archive. (15)

pp; 23 DwgNo 1/6

Title Terms: MATERIAL; HANDLE; METHOD; VIRTUAL; STORAGE; SALE; MATERIAL; STORAGE; EXIST; **COPY** ; PROTECT; MATERIAL; AUTOMATIC; ARCHIVE; PURPOSE; SITE; REMOTE; CONSUME

Derwent Class: T01

International Patent Class (Main): G06F-017/00

File Segment: EPI

10/5/7 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014343570 \*\*Image available\*\*

WPI Acc No: 2002-164273/200221

XRPX Acc No: N02-125427

**Delivering targeted advertisement in any format depending on particular call/request made by web site or user by presenting targeted advertisement to consumer and monitoring action immediately subsequent to presentation**

Patent Assignee: ZEBUS GROUP INC (ZEBU-N)

Inventor: BHUTRA C; VARMA P

Number of Countries: 088 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200193161	A1	20011206	WO 2001US17259	A	20010529	200221 B
AU 200174996	A	20011211	AU 200174996	A	20010529	200225

Priority Applications (No Type Date): US 2001274138 P 20010308; US 2000579368 A 20000526

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200193161 A1 E 70 G06F-017/60

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200174996 A G06F-017/60 Based on patent WO 200193161

Abstract (Basic): WO 200193161 A1

NOVELTY - A consumer is classified by assigning a behavior classification based on a set of expressly defined set of preferences and a prior-purchasing behavior, which may be automatically derived. Selected targeted advertisement is delivered and presented the consumer, based on the classification. An action immediately subsequent to the presentation of the targeted advertisement is then monitored.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for: a method for publishing advertisements **content** presentation method for providing a seamless integration of several of streaming media segments system for seamlessly inserting a rich media advertisement into on line video **content** while maintaining coordination and control of presentation method for caching a targeted rich media, **on line** advertisement method for managing **content rights**

USE - In field of online multimedia presentation methods that can serve advertisements in any format depending on the particular

call/request made from a web site or a user.

ADVANTAGE - Allows advertisers to provide each user with the most sophisticated and effective media type (interactive audio/video commercials) based on the user's machine and network capabilities. Allows advertisers to efficiently manage their advertising campaigns.

DESCRIPTION OF DRAWING(S) - The drawing shows a flow diagram representing key process of a method according to the present invention.

pp; 70 DwgNo 6/16

Title Terms: DELIVER; ADVERTISE; FORMAT; DEPEND; CALL; REQUEST; MADE; WEB; SITE; USER; PRESENT; ADVERTISE; CONSUME; MONITOR; ACTION; IMMEDIATE; SUBSEQUENT; PRESENT

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/8 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014269433 \*\*Image available\*\*

WPI Acc No: 2002-090131/200212

IRPX Acc No: N02-066380

**Computer system for institutional, regulatory and individual user community education requirements, executes program for managing communication between computer and user community**

Patent Assignee: CEHUB.COM INC (CEHU-N); ABBOTT A M (ABBO-I); BROWN J E (BROW-I)

Inventor: ABBOTT A M; BROWN J E

Number of Countries: 094 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200193226	A2	20011206	WO 2001US17436	A	20010531	200212 B
US 20020032576	A1	20020314	US 2000208721	P	20000601	200222
			US 2001871348	A	20010530	
AU 200165179	A	20011211	AU 200165179	A	20010531	200225

Priority Applications (No Type Date): US 2000208721 P 20000601; US 2001871348 A 20010530

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200193226 A2 E 60 G09B-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

US 20020032576 A1 G06F-017/60 Provisional application US 2000208721

AU 200165179 A G09B-000/00 Based on patent WO 200193226

Abstract (Basic): WO 200193226 A2

NOVELTY - A memory stores an institutional, regulatory and individual continuing education requirement program. A central processing unit executes the program to facilitate management and communication between a general purpose computer and the user communities.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(a) Interactive computer-based method to facilitate the management and communications of institutional, regulatory and individual continuing education requirement;

(b) Recorded medium storing program for identifying and managing

institutional, regulatory and individual user community continuing education requirements

**USE** - To facilitate management of communication at institutional, regulatory and individual user community continuing education (CE) requirements especially for facilitating web-based CE tracking and reporting for employers, group member registration, small business member registration, CE **content** providers and CE accrediting agencies, CE **content** editor functionality, site-to-site data transfer, provider reporting to accrediting entities, relationships with professional associations, remote CE training, tracking and **distribution**, CE applications service provider services, individual professional CE services, CE guidance and portfolio management, CE portfolio setup and customization, CE reporting for license reinstatement, an industry portal for licensed professionals, individual member registration, state regulation services, and **automated e- licensure** /e-certification renewal, medical services, video on-demand services.

**ADVANTAGE** - Allows employees to quickly develop custom forms required by any and all professions for various reporting purposes. Allows **website** to continuously monitor all methods of communication and identify trends, thereby enhancing operational support and improving customer relationships.

**DESCRIPTION OF DRAWING(S)** - The figure shows non-limiting examples and process interactions between computer system and employers.

pp; 60 DwgNo 2/15

Title Terms: COMPUTER; SYSTEM; REGULATE; INDIVIDUAL; USER; COMMUNAL; EDUCATION; REQUIRE; EXECUTE; PROGRAM; MANAGE; COMMUNICATE; COMPUTER; USER ; COMMUNAL

Derwent Class: P85; T01

International Patent Class (Main): G06F-017/60; G09B-000/00

File Segment: EPI; EngPI

10/5/9 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014204980 \*\*Image available\*\*

WPI Acc No: 2002-025677/200203

Related WPI Acc No: 2001-611012; 2001-625303

XRPX Acc No: N02-019932

**Server for controlling downloading of protected information uses encrypted personal customer information to determine if user authorized to receive requested information**

Patent Assignee: MICROSOFT CORP (MICT )

Inventor: BYRUM F D; DEMELLO M A; KRISHNASWAMY V; ZEMAN P

Number of Countries: 094 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200144908	A1	20010621	WO 2000US33727	A	20001213	200203 B
AU 200122600	A	20010625	AU 200122600	A	20001213	200203
EP 1242855	A1	20020925	EP 2000986345	A	20001213	200271
			WO 2000US33727	A	20001213	

Priority Applications (No Type Date): US 2000604540 A 20000627; US 99172318 P 19991217; US 99172319 P 19991217

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200144908 A1 E 86 G06F-001/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200122600 A 6F-001/00 Based on patent WO 200144908  
EP 1242855 A1 E G06F-001/00 Based on patent WO 200144908  
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
LI LT LU LV MC MK NL PT RO SE SI TR

Abstract (Basic): WO 200144908 A1

NOVELTY - Server uses encrypted information e.g. credit card number, to determine whether user is authorized to **download** information from database.

DETAILED DESCRIPTION - Activation server includes server computing devices which activate client computing devices by providing code and data necessary to access fully individualized **content** on a given client device. **Distribution** server includes retail servers that sell protected **content** or enlist users to **receive** protected **content**, and fulfillment sites that provide actual **content** that has been sold by retail servers. Each retail site is equipped with a **URL** encryption object, which encrypts, according to a secret symmetric key shared between the retail and fulfillment sites, information required to process an order for **content** sold by the retail site. The fulfillment site is organized as fulfillment server plus ' **download** ' servers and **content** store for storing **contents** to be **distributed** to consumers, e.g. in a logging database. AN INDEPENDENT CLAIM is made for:

- (a) Stored computer software implementing described method.
- (b) Method of providing electronic **content** item;
- (c) Method of electronic **distribution** ;
- (d) Method of preventing unauthorized **distribution** of **content** ;

and

- (e) Method of providing **content** item individualized for user.

**USE** - As a **digital rights** management (DRM) system for delivery of electronic works, such as electronic **books** (eBook) to purchasers in a manner that protects ownership rights, while also being flexible and easy to **use** .

**ADVANTAGE** - Provides flexible levels of security protection and is operable on several client platforms such that electronic **content** may be viewed or rendered by its purchaser on each platform. DRM system provides solutions to problems which protect the **intellectual property** rights of **content** owners and allows for authors or other **content** owners to be compensated for their creative efforts, while ensuring that purchasers are not over-burdened by the protection mechanism, by the **use** of various security features.

**DESCRIPTION OF DRAWING(S)** - Drawing shows a block diagram of an embodiment of first server architecture implementing aspects of a DRM system in accordance with the invention.

pp; 86 DwgNo 3/10

Title Terms: SERVE; CONTROL; PROTECT; INFORMATION; ENCRYPTION; PERSON; CUSTOMER; INFORMATION; DETERMINE; USER; AUTHORISE; **RECEIVE** ; REQUEST; INFORMATION

Derwent Class: T01

International Patent Class (Main): G06F-001/00

File Segment: EPI

10/5/10 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014190299 \*\*Image available\*\*

WPI Acc No: 2002-010996/200201

Related WPI Acc No: 2002-017490; 2002-240026; 2002-268048; 2002-499759;  
2002-598047; 2002-598485; 2002-665090

XRPX Acc No: N02-009140

Website **system** e.g. for selection and delivery of electronic information on network, involves providing access to online catalog stored within memory of network video server computer and displayed on main website



Patent Assignee: SONY PICTURES DIGITAL ENTERTAINMENT INC (SONY )  
Inventor: BARNETT J E; CHONG W W; EVANS C J; FOREST B; FRANK A C; HENDERSON  
T M; KOENIG S; LAKAMP B D; LANDAU Y; OCHS H; OUTTEN T A; PALMER S D;  
RUBENSTEIN I S; RUSSELL J C P; SCHNABEL E A; SHERR S J; SPAULDING B G  
Number of Countries: 093 Number of Patents: 002  
Patent Family:  
Patent No Kind Date Applicat No Kind Date Week  
WO 200178304 A1 20011018 WO 2001US11424 A 20010406 200201 B  
AU 200147944 A 20011023 AU 200147944 A 20010406 200213

Priority Applications (No Type Date): US 2001273444 P 20010305; US  
2000195870 P 20000407; US 2000603805 A 20000626

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200178304 A1 E 60 H04L-009/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA  
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT  
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200147944 A H04L-009/00 Based on patent WO 200178304

Abstract (Basic): WO 200178304 A1

NOVELTY - The method involves providing access to an online catalog stored within a memory of a network video server computer and displayed on a main **website** . The online catalog includes information regarding digital video signals available for rental from the network server computer. The digital video signals may be displayed as virtual video boxes on a virtual carousel or on virtual shelves. The user may select a **digital** video signal and purchase a **license** to view the selected **digital** video signal based on an access level selected by the user.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for a method for implementing a user interface for **use** with a **content** items delivery apparatus, a user interface for **use** with a **content** delivery apparatus, a virtual carousel interface for **use** with a **content** delivery apparatus, a method for recommending **content** items to users of a **content** delivery apparatus, a method for generating a record of **content** items designated by a user interface as being of interest, and a method for authorization of a license for **content**

**USE** - For selection and delivery of electronic information on a network

ADVANTAGE - Easy to operate, provides distinguishable format, opportunity to obtain various types of information about **content** pieces

DESCRIPTION OF DRAWING(S) - The figure shows a generalized schematic representation of a network environment in which embodiments of the invention may operate.

pp; 60 DwgNo 1a/15

Title Terms: SYSTEM; SELECT; DELIVER; ELECTRONIC; INFORMATION; NETWORK;  
ACCESS; CATALOGUE; STORAGE; MEMORY; NETWORK; VIDEO; SERVE; COMPUTER;  
DISPLAY; MAIN

Derwent Class: W01

International Patent Class (Main): H04L-009/00

File Segment: EPI

10/5/11 (Item 6 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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013612211 \*\*Image available\*\*

WPI Acc No: 2001-096419/200111

XRFX Acc No: N01-073245

Digital contents such as AP, music, image circulation system, compares

**discriminative information extracted from searched digital contents  
with stored access right information to detect illegal use of  
contents**

Patent Assignee: M KEN KK (MKEN-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2000330873	A	20001130	JP 99136940	A	19990518	200111 B

Priority Applications (No Type Date): JP 99136940 A 19990518

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2000330873	A	18	G06F-012/14	

Abstract (Basic): JP 2000330873 A

NOVELTY - An electronic watermark information embedded in a digital **content** with a watermark implanting unit is stored in an information access control unit. A **web page** is searched to extract the desired digital **content**. An detection unit (16) compares the watermark information extracted from the digital **contents** with that stored in access control unit to detect an unauthorized **use** of digital **contents**.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(a) **Contents** circulation method;

(b) Recording medium

**USE** - For e.g. AP, music, image, game.

**ADVANTAGE** - Provides **copy right** protection to **digital contents** to prevent unauthorized **use**.

**DESCRIPTION OF DRAWING(S)** - The figure shows the block diagram of digital **contents** circulation system.

Inaccurate detection unit (16)

pp; 18 DwgNo 1/9

Title Terms: DIGITAL; **CONTENT**; MUSIC; IMAGE; CIRCULATE; SYSTEM; COMPARE; DISCRIMINATE; INFORMATION; EXTRACT; SEARCH; DIGITAL; **CONTENT**; STORAGE; ACCESS; RIGHT; INFORMATION; DETECT; ILLEGAL; **CONTENT**

Derwent Class: T01

International Patent Class (Main): G06F-012/14

International Patent Class (Additional): G06T-001/00; H04N-001/387

File Segment: EPI

10/5/12 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012264738 \*\*Image available\*\*

WPI Acc No: 1999-070844/199906

Related WPI Acc No: 1998-428134

XRPX Acc No: N99-051748

**Securely incorporating electronic data into online purchasing application  
- includes indicating purchase option for selected item of electronic  
data, receiving and storing components associated with item and  
processing of contact file after executing licensing code**

Patent Assignee: TECHWAVE INC (TECH-N); SHOPNOW.COM INC (SHOP-N)

Inventor: GUTHRIE J; KRISHNAN G; OYLER S

Number of Countries: 078 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9858306	A1	19981223	WO 98US12686	A	19980617	199906 B
AU 9881505	A	19990104	AU 9881505	A	19980617	199921
US 6073124	A	20000606	US 97792719	A	19970129	200033
			US 9749844	P	19970617	
			US 97895221	A	19970715	

Priority Applications (Type Date): US 97895221 A 1997/07/15; US 9749844 P  
19970617; US 97792719 A 19970129

Patent Details:

Patent No	Kind	Lang	Pg	Main IPC	Filing Notes
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WO 9858306	A1	E	75	G06F-001/00	
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Designated States (National): AL AM AT AU BA BB BG BR BY CA CH CN CU CZ  
DE DK EE ES FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US  
UZ VN YU

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

AU 9881505	A				
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Based on patent WO 9858306

US 6073124	A				
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G06F-017/60

CIP of application US 97792719

Provisional application US 9749844

Abstract (Basic): WO 9858306 A

A secure digital system (DCS) includes a DCS client (301) and server (302) used with an online purchase application such as a Web browser application (303) providing a purchase interface. The client includes a virtual store (304) and a data repository (305), providing a customer front end (312) including **Web pages** and associated processor support for **downloading** to a customer system (311) to enable purchase. The **download** files (313) each contain an executable boot programme and a component list, used to **download** merchandise-specific client components.

When an item is requested, the associated **download** file is processed, to extract the boot programme and component list, to **download** the needed components from the **content** supplier server (306). **Downloading** could be dynamically generated from components lists in the data repository. A licensing and purchasing broker (307) includes a separate licensing library (310) using a password generated data repository (308) to generate an **electronic license** certificate corresponding to a specified item and payment process functions (309) are used to charge a customer and credit the appropriate supplier after an actual purchase.

**USE** - Providing of component-based architecture for **online licensing** and purchase of **digital content** and software

**ADVANTAGE** - Handling of large volumes and types of electronic **content** and better reliability of obtaining payments

Dwg.3/21

Title Terms: SECURE; INCORPORATE; ELECTRONIC; DATA; PURCHASE; APPLY;  
INDICATE; PURCHASE; OPTION; SELECT; ITEM; ELECTRONIC; DATA; **RECEIVE** ;  
STORAGE; COMPONENT; ASSOCIATE; ITEM; PROCESS; CONTACT; FILE; AFTER;  
EXECUTE; CODE

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-001/00; G06F-017/60

File Segment: EPI

?

12/5/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
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06562994 \*\*Image available\*\*  
ACCESS CONTROL SYSTEM FOR DECENTRALIZED ELECTRONIC DOCUMENT

PUB. NO.: 2000-148737 [JP 2000148737 A]  
PUBLISHED: May 30, 2000 (20000530)  
INVENTOR(s): HAYASHI SHOICHI  
APPLICANT(s): FUJI XEROX CO LTD  
APPL. NO.: 10-324235 [JP 98324235]  
FILED: November 13, 1998 (19981113)  
INTL CLASS: G06F-017/21; G06F-012/00

#### ABSTRACT

PROBLEM TO BE SOLVED: To flexibly control access to an electronic document even for a participant group which is too large to be local.

SOLUTION: When a local document management device 2a in decentralized environment receives an operation instruction for an electronic document, an access control means 4 judges whether or not an operator participates directly in the electronic document by retrieving communication information records (participant information 7, electronic document information 8, and communication link information 9) and gives permission when the operator participates. If not, it is judged whether or not the operator participates similarly with other records in link relation and permission is decided. Therefore, when the electronic document to be operated is related by a link of communication link information 9, the operator can operate as a direct participant and a request made by an operator having no link relation is rejected.

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12/5/2 (Item 2 from file: 347)  
DIALOG(R)File 347:JAPIO  
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06317976 \*\*Image available\*\*  
LICENSE MANAGEMENT METHOD AND SYSTEM, USER TERMINAL EQUIPMENT AND STORAGE MEDIUM STORING LICENSE MANAGEMENT PROGRAM

PUB. NO.: 11-259574 [JP 11259574 A]  
PUBLISHED: September 24, 1999 (19990924)  
INVENTOR(s): YOSHIKAWA KENICHI  
INMAKI NAOFUMI  
APPLICANT(s): NIPPON TELEGR & TELEPH CORP &lt;NTT&gt;  
APPL. NO.: 10-063282 [JP 9863282]  
FILED: March 13, 1998 (19980313)  
INTL CLASS: G06F-017/60; G06F-009/06; G06F-012/00; G06F-012/14;  
G06F-015/00

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide license management method and system, a user terminal equipment and a storage medium storing a license management program capable of preventing the unauthorized use of digital contents and realizing a pay-per-use license.

SOLUTION: A link processing program constituted of a main program and an activation/end program is divided (S1), the main program is arranged in an operation system extension function area (S2) and the activation/end program is turned to a shell structure turned to a file structure including the digital contents together with license using conditions (S3). When the activation request of the digital contents is issued from a

user, the digital **contents** in the shell structure are separated (S4), the activation and end of the digital **contents** are controlled by the activation/end program, the operation of the digital **contents** is monitored by the main program and the activation/end program (S5) and a monitored result is communicated to a license management center in the main program (S6).

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12/5/3 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014785486 \*\*Image available\*\*  
WPI Acc No: 2002-606192/200265

**System for electronic commerce in apartment installment sale right using internet**

Patent Assignee: YUN S H (YUNS-I)  
Inventor: YUN S H  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002022439	A	20020327	KR 200055222	A	20000920	200265 B

Priority Applications (No Type Date): KR 200055222 A 20000920

Patent Details:  
Patent No Kind Lan Pg Main IPC Filing Notes  
KR 2002022439 A 1 G06F-017/60

Abstract (Basic): KR 2002022439 A

NOVELTY - A system for electronic commerce in the apartment installment sale right using the Internet is provided to let a user check all particulars of an apartment installment sale right with a mouse **click** at home by specializing the electronic commerce on the Internet and to secure reliability in the transaction by mediating the transaction via a licensed real estate agent.

DETAILED DESCRIPTION - The system comprises a client terminal(10) to register as a member and request for buying an apartment sale right, a seller terminal(20) to register as a member and request for selling an apartment sale right, a server(40) connected to the client terminal and the seller terminal via a communication network(30) to guide member registration and electronic commerce and offer the information about an apartment sale right, a member database(41) to store the information of members, an **article** for sale database(42) to store the sale information, a purchase application database(43) to store purchase information, and an information database(44) to store the information related with financing, taxes, laws, apartment sale, and an apartment sale right offered by the server. The apartment sale right is transacted by auction.

pp; 1 DwgNo 1/10

Title Terms: SYSTEM; ELECTRONIC; APARTMENT; SALE; RIGHT  
Derwent Class: T01  
International Patent Class (Main): G06F-017/60  
File Segment: EPI

12/5/4 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014366083 \*\*Image available\*\*  
WPI Acc No: 2002-186784/200224

**Method and system for providing digital electronic document, guiding service for recent publication and method for demand estimating thereof**

Patent Assignee: HWANG (HWAN-I)

Inventor: HWANG I J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2001094920	A	20011103	KR 200018347	A	20000407	200224 B

Priority Applications (No Type Date): KR 200018347 A 20000407

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2001094920	A	1	G06F-017/00	

Abstract (Basic): KR 2001094920 A

NOVELTY - A method and a system are provided to supply a new format of electronic document having an editorial construction which is the same as of a printed document, in which a text format and a graphic format are combined with each other and multimedia elements are added thereto.

DETAILED DESCRIPTION - The system for providing a digital electronic document comprises a database(300) for storing data including a basic electronic document format of data and a multimedia electronic document data format of data; an object combined server(230) for combining the data stored in the database(300) as an object unit; a **Digital Rights Express** server(260) for allotting a certifying key to a digital data combined by the object combined server(230); and an interface(120) for allowing the data to be communicated with the outside. The system for providing a digital electronic document further comprises an advertisement database(240). The database(300) includes a cyber library administrating server(280) for controlling a **link** to the transmitted digital data.

pp; 1 DwgNo 1/10

Title Terms: METHOD; SYSTEM; DIGITAL; ELECTRONIC; DOCUMENT; GUIDE; SERVICE; RECENT; **PUBLICATION** ; METHOD; DEMAND; ESTIMATE

Derwent Class: T01

International Patent Class (Main): G06F-017/00

File Segment: EPI

12/5/5 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012734815 \*\*Image available\*\*

WPI Acc No: 1999-540932/199945

Related WPI Acc No: 2000-053597; 2000-364621

XRPX Acc No: N99-400879

**Distribution system for delivery of secure content from repository in digital rights management in network distribution of electronic books**

Patent Assignee: NUVOMEDIA INC (NUVO-N); EBERHARD M F (EBER-I); MORROW W K (MORR-I); SLESINSKY B (SLES-I); TARPENNING M E (TARP-I); UYEHARA L (UYEH-I)

Inventor: EBERHARD M F; MORROW W K; SLESINSKY B; TARPENNING M E; UYEHARA L

Number of Countries: 022 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9945491	A1	19990910	WO 99US4759	A	19990303	199945 B
EP 1070298	A1	20010124	EP 99912274	A	19990303	200107
			WO 99US4759	A	19990303	
US 20010011238	A1	20010802	US 9834720	A	19980304	200147
			US 98168000	A	19981007	
BR 200004052	A	20020416	BR 20004052	A	20000906	200234 N

Priority Applications (No Type Date): US 98168000 A 19981007; US 9834720 A 19980304; BR 20004052 A 20000906

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes  
WO 9945491 A1 E 22 G06F-019/00  
Designated States (National): AT CH DE ES GB LU PL PT  
Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU  
MC NL PT SE  
EP 1070298 A1 E G06F-019/00 Based on patent WO 9945491  
Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI  
LU MC NL PT SE  
US 20010011238 A1 G06F-017/60 CIP of application US 9834720  
BR 200004052 A H04L-009/00

Abstract (Basic): WO 9945491 A1

NOVELTY - The secure **content** delivery system for network distribution of electronic **books** (105), includes a reader (115) capable of storing encrypted text files downloaded from a **content** server e.g. a publisher's server (100). Software processes operate over the network to execute purchase, authentication and downloading aspects of a transaction.

DETAILED DESCRIPTION - The distribution system includes a user system for communicating a request to receive secure **content** as specified by a user, and an authorization server responsive to requests from a user system for authenticating requests for secure **content** from a user's system. A server stores at least one file of secure **content** and responds to an authorized request for delivery of a file. A communications **link** is provided from the server to a user system for delivering secure **content**. INDEPENDENT CLAIMS are included for; a method for delivering secure **content** from a repository system to a user system.

USE - Distributing valuable **content** to authorized recipients, eg. electronic **books** over a network.

ADVANTAGE - Enables distribution of **digital rights** for encrypted data that can be converted into human readable form.

DESCRIPTION OF DRAWING(S) - The drawing is a flow diagram of an implementation of a transaction.

pp; 22 DwgNo 1/5

Title Terms: DISTRIBUTE; SYSTEM; DELIVER; SECURE; **CONTENT**; REPOSITORY; DIGITAL; MANAGEMENT; NETWORK; DISTRIBUTE; ELECTRONIC; **BOOK**

Derwent Class: T01

International Patent Class (Main): G06F-017/60; G06F-019/00; H04L-009/00

International Patent Class (Additional): G06F-017/30

File Segment: EPI

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14/5/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
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07123168 \*\*Image available\*\*  
CHARGING SYSTEM PER USE FOR RENTAL EQUIPMENT USING INFORMATION NETWORK AND  
METHOD FOR THE SAME

PUB. NO.: 2001-350836 [JP 2001350836 A]  
PUBLISHED: December 21, 2001 (20011221)  
INVENTOR(s): SUWABE YOKO  
ISSHIKI MASAO  
YODA YUKA  
HIRAHARA MORIO  
KISHIMOTO TAKUYA  
TAKAHASHI MITSUO  
APPLICANT(s): TOSHIBA CORP  
APPL. NO.: 2000-173875 [JP 2000173875]  
FILED: June 09, 2000 (20000609)  
INTL CLASS: G06F-017/60; B42D-015/10; G06F-013/00; G06K-007/00;  
G07F-017/00; G07F-017/20

ABSTRACT

PROBLEM TO BE SOLVED: To contribute to the reduction of facility investment, and to accurately attain the maintenance of equipment according to situations, and to clarify individual charging in a dormitory where the **specific** number of users are present.

SOLUTION: An electronic oven 15 reads bar code data from a card 25, and transmits equipment, identification information included in the bar code data and the IP address of the electronic oven 15 to a **URL** conversion server 17, and the **URL** conversion server 17 converts this into the **URL** address of a control server 19 corresponding to the received equipment identification information, and transmits the IP address of the electronic oven 15 to a control server 19 **designated** by the **URL** address. At the time of receiving the IP address through the **URL** conversion server 17, the control server 19 transmits start **permission** information to the **electronic** oven 15, and counts the number of times of use or the time of use of the electronic oven 15, and charges the rental destination of the electronic oven 15 with the use fee.

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14/5/2 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014615004 \*\*Image available\*\*  
WPI Acc No: 2002-435708/200246  
XRPX Acc No: N02-342958

**Material handling method using virtual bookshelf for online storage, use and sale of material storing existing copy of protected material automatically for archival purposes at a site remote from the consumer**

Patent Assignee: PITNEY BOWES INC (PITB )  
Inventor: FOTH T J; ROMANSKY B M; ROYLE L J  
Number of Countries: 095 Number of Patents: 002  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200237315	A1	20020510	WO 2001US45764	A	20011101	200246 B
AU 200227152	A	20020515	AU 200227152	A	20011101	200258

Priority Applications (No Type Date): US 2000704864 A 20001102  
Patent Details:



Patent No Kind Lan Pg Main IPC Filing Notes

WO 200237315 A1 E 23 G06F-017/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA  
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ  
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200227152 A G06F-017/00 Based on patent WO 200237315

Abstract (Basic): WO 200237315 A1

NOVELTY - The method involves obtaining **digital rights** management protected material for a consumer. A bookshelf is informed that the protected material was obtained. It is **determined** whether or not there is an existing copy of the protected material. An existing copy of the protected material is stored automatically for archival purposes at a site remote from the consumer. A pointer is created for the consumer to point to the stored archival material.

DETAILED DESCRIPTION - The existing copy of the protected material is obtained from the provider of the material.

An INDEPENDENT CLAIM is included for a system for managing **digital rights** and automatically purchasing **digital content**.

USE - For online storage, use and sale of material.

ADVANTAGE - Provides virtual bookshelf' for users of a **Digital Rights** Management (DRM) system.

DESCRIPTION OF DRAWING(S) - The figure shows a consumer computer acquiring rights to material.

Computer (11)

Disk (12)

**Web site** (13)

Clearing house server (14)

Archive. (15)

pp; 23 DwgNo 1/6

Title Terms: MATERIAL; HANDLE; METHOD; VIRTUAL; STORAGE; SALE; MATERIAL; STORAGE; EXIST; COPY; PROTECT; MATERIAL; AUTOMATIC; ARCHIVE; PURPOSE; SITE; REMOTE; CONSUME

Derwent Class: T01

International Patent Class (Main): G06F-017/00

File Segment: EPI

14/5/3 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014343570 \*\*Image available\*\*

WPI Acc No: 2002-164273/200221

XRPX Acc No: N02-125427

**Delivering targeted advertisement in any format depending on particular call/request made by web site or user by presenting targeted advertisement to consumer and monitoring action immediately subsequent to presentation**

Patent Assignee: ZEBUS GROUP INC (ZEBU-N)

Inventor: BHUTRA C; VARMA P

Number of Countries: 088 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200193161	A1	20011206	WO 2001US17259	A	20010529	200221 B
AU 200174996	A	20011211	AU 200174996	A	20010529	200225

Priority Applications (No Type Date): US 2001274138 P 20010308; US 2000579368 A 20000526

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200193161 A1 E 70 G06F-017/60

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200174996 A G06F-017/60 Based on patent WO 200193161

Abstract (Basic): WO 200193161 A1

NOVELTY - A consumer is classified by **assigning** a behavior classification based on a set of expressly defined set of preferences and a prior-purchasing behavior, which may be automatically derived. **Selected** targeted advertisement is delivered and presented the consumer, based on the classification. An action immediately subsequent to the presentation of the targeted advertisement is then monitored.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for: a method for publishing advertisements **content** presentation method for providing a seamless integration of several of streaming media segments system for seamlessly inserting a rich media advertisement into on line video **content** while maintaining coordination and control of presentation method for caching a targeted rich media, **on line** advertisement method for managing **content rights**

USE - In field of online multimedia presentation methods that can serve advertisements in any format depending on the particular call/request made by a **web site** or a user.

ADVANTAGE - Allows advertisers to provide each user with the most sophisticated and effective media type (interactive audio/video commercials) based on the user's machine and network capabilities. Allows advertisers to efficiently manage their advertising campaigns.

DESCRIPTION OF DRAWING(S) - The drawing shows a flow diagram representing key process of a method according to the present invention.

pp; 70 DwgNo 6/16

Title Terms: DELIVER; ADVERTISE; FORMAT; DEPEND; CALL; REQUEST; MADE; WEB; SITE; USER; PRESENT; ADVERTISE; CONSUME; MONITOR; ACTION; IMMEDIATE; SUBSEQUENT; PRESENT

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

14/5/4 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014204980 \*\*Image available\*\*

WPI Acc No: 2002-025677/200203

Related WPI Acc No: 2001-611012; 2001-625303

XRPX Acc No: N02-019932

**Server for controlling downloading of protected information uses encrypted personal customer information to determine if user authorized to receive requested information**

Patent Assignee: MICROSOFT CORP (MICT )

Inventor: BYRUM F D; DEMELLO M A; KRISHNASWAMY V; ZEMAN P

Number of Countries: 094 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200144908	A1	20010621	WO 2000US33727	A	20001213	200203 B
AU 200122600	A	20010625	AU 200122600	A	20001213	200203
EP 1242855	A1	20020925	EP 2000986345	A	20001213	200271
			WO 2000US33727	A	20001213	

Priority Applications (No Type Date): US 2000604540 A 20000627; US 99172318 P 19991217; US 99172319 P 19991217

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200144908 A1 E 86 G06F-001/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA  
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT  
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200122600 A G06F-001/00 Based on patent WO 200144908

EP 1242855 A1 E G06F-001/00 Based on patent WO 200144908

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
LI LT LU LV MC MK NL PT RO SE SI TR

Abstract (Basic): WO 200144908 A1

NOVELTY - Server uses encrypted information e.g. credit card number, to **determine** whether user is authorized to download information from database.

DETAILED DESCRIPTION - Activation server includes server computing devices which activate client computing devices by providing code and data necessary to access fully individualized **content** on a given client device. Distribution server includes retail servers that sell protected **content** or enlist users to receive protected **content**, and fulfillment sites that provide actual **content** that has been sold by retail servers. Each retail site is equipped with a URL encryption object, which encrypts, according to a secret symmetric key shared between the retail and fulfillment sites, information required to process an order for **content** sold by the retail site. The fulfillment site is organized as fulfillment server plus 'download' servers and **content** store for storing **contents** to be distributed to consumers, e.g. in a logging database. AN INDEPENDENT CLAIM is made for:

- (a) Stored computer software implementing described method.
- (b) Method of providing electronic **content** item;
- (c) Method of electronic distribution;
- (d) Method of preventing unauthorized distribution of **content** ;

and

- (e) Method of providing **content** item individualized for user.

USE - As a **digital rights** management (DRM) system for delivery of electronic works, such as electronic **books** (eBook) to purchasers in a manner that protects ownership rights, while also being flexible and easy to use.

ADVANTAGE - Provides flexible levels of security protection and is operable on several client platforms such that electronic **content** may be viewed or rendered by its purchaser on each platform. DRM system provides solutions to problems which protect the **intellectual property** rights of **content** owners and allows for authors or other **content** owners to be compensated for their creative efforts, while ensuring that purchasers are not over-burdened by the protection mechanism, by the use of various security features.

DESCRIPTION OF DRAWING(S) - Drawing shows a block diagram of an embodiment of first server architecture implementing aspects of a DRM system in accordance with the invention.

pp; 86 DwgNo 3/10

Title Terms: SERVE; CONTROL; PROTECT; INFORMATION; ENCRYPTION; PERSON;  
CUSTOMER; INFORMATION; **DETERMINE** ; USER; AUTHORISE; RECEIVE; REQUEST;  
INFORMATION

Derwent Class: T01

International Patent Class (Main): G06F-001/00

File Segment: EPI

14/5/5 (Item 4 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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014190299 \*\*Image available\*\*

WPI Acc No: 2002-01099 200201

Related WPI Acc No: 2002-017490; 2002-240026; 2002-268048; 2002-499759;  
2002-598047; 2002-598485; 2002-665090

XRPX Acc No: N02-009140

Website **system e.g. for selection and delivery of electronic information on network, involves providing access to online catalog stored within memory of network video server computer and displayed on main website**

Patent Assignee: SONY PICTURES DIGITAL ENTERTAINMENT INC (SONY )

Inventor: BARNETT J E; CHONG W W; EVANS C J; FOREST B; FRANK A C; HENDERSON T M; KOENIG S; LAKAMP B D; LANDAU Y; OCHS H; OUTTEN T A; PALMER S D; RUBENSTEIN I S; RUSSELL J C P; SCHNABEL E A; SHERR S J; SPAULDING B G

Number of Countries: 093 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200178304	A1	20011018	WO 2001US11424	A	20010406	200201 B
AU 200147944	A	20011023	AU 200147944	A	20010406	200213

Priority Applications (No Type Date): US 2001273444 P 20010305; US 2000195870 P 20000407; US 2000603805 A 20000626

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200178304	A1	E 60	H04L-009/00	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200147944	A		H04L-009/00	Based on patent WO 200178304
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Abstract (Basic): WO 200178304 A1

NOVELTY - The method involves providing access to an online catalog stored within a memory of a network video server computer and displayed on a main **website** . The online catalog includes information regarding digital video signals available for rental from the network server computer. The digital video signals may be displayed as virtual video boxes on a virtual carousel or on virtual shelves. The user may **select** a **digital** video signal and purchase a **license** to view the **selected digital** video signal based on an access level **selected** by the user.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for a method for implementing a user interface for use with a **content** items delivery apparatus, a user interface for use with a **content** delivery apparatus, a virtual carousel interface for use with a **content** delivery apparatus, a method for **recommending content** items to users of a **content** delivery apparatus, a method for generating a record of **content** items **designated** by a user interface as being of interest, and a method for authorization of a license for **content**

USE - For **selection** and delivery of electronic information on a network

ADVANTAGE - Easy to operate, provides distinguishable format, opportunity to obtain various types of information about **content** pieces

DESCRIPTION OF DRAWING(S) - The figure shows a generalized schematic representation of a network environment in which embodiments of the invention may operate.

pp; 60 DwgNo 1a/15

Title Terms: SYSTEM; **SELECT** ; DELIVER; ELECTRONIC; INFORMATION; NETWORK; ACCESS; CATALOGUE; STORAGE; MEMORY; NETWORK; VIDEO; SERVE; COMPUTER; DISPLAY; MAIN

Derwent Class: W01

International Patent Class (Main): H04L-009/00

File Segment: EPI

14/5/6 (Item 5 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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012264738 \*\*Image available\*\*  
WPI Acc No: 1999-070844/199906  
Related WPI Acc No: 1998-428134  
XRPX Acc No: N99-051748

**Securely incorporating electronic data into online purchasing application**  
**- includes indicating purchase option for selected item of electronic**  
**data, receiving and storing components associated with item and**  
**processing of contact file after executing licensing code**

Patent Assignee: TECHWAVE INC (TECH-N); SHOPNOW.COM INC (SHOP-N)

Inventor: GUTHRIE J; KRISHNAN G; OYLER S

Number of Countries: 078 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9858306	A1	19981223	WO 98US12686	A	19980617	199906 B
AU 9881505	A	19990104	AU 9881505	A	19980617	199921
US 6073124	A	20000606	US 97792719	A	19970129	200033
			US 9749844	P	19970617	
			US 97895221	A	19970715	

Priority Applications (No Type Date): US 97895221 A 19970715; US 9749844 P 19970617; US 97792719 A 19970129

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 9858306	A1	E	75	G06F-001/00	
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Designated States (National): AL AM AT AU BA BB BG BR BY CA CH CN CU CZ  
DE DK EE ES FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US  
UZ VN YU

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

AU 9881505	A				Based on patent WO 9858306
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US 6073124	A			G06F-017/60	CIP of application US 97792719 Provisional application US 9749844
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Abstract (Basic): WO 9858306 A

A secure digital system (DCS) includes a DCS client (301) and server (302) used with an online purchase application such as a Web browser application (303) providing a purchase interface. The client includes a virtual store (304) and a data repository (305), providing a customer front end (312) including **Web pages** and associated processor support for downloading to a customer system (311) to enable purchase. The download files (313) each contain an executable boot programme and a component list, used to download merchandise- **specific** client components.

When an item is requested, the associated download file is processed, to extract the boot programme and component list, to download the needed components from the **content** supplier server (306). Downloading could be dynamically generated from components lists in the data repository. A licensing and purchasing broker (307) includes a separate licensing library (310) using a password generated data repository (308) to generate an **electronic license** certificate corresponding to a **specified** item and payment process functions (309) are used to charge a customer and credit the appropriate supplier after an actual purchase.

USE - Providing of component-based architecture for **online licensing** and purchase of **digital content** and software

ADVANTAGE - Handling of large volumes and types of electronic **content** and better reliability of obtaining payments

Dwg.3/21

Title Terms: SECURE; INCORPORATE; ELECTRONIC; DATA; PURCHASE; APPLY;

INDICATE; PURCHASE; TION; **SELECT** ; ITEM; ELECTRONIC; DATA; RECEIVE;  
STORAGE; COMPONENT; ASSOCIATE; ITEM; PROCESS; CONTACT; FILE; AFTER;  
EXECUTE; CODE  
Derwent Class: T01; T05; W01  
International Patent Class (Main): G06F-001/00; G06F-017/60  
File Segment: EPI  
?

12/3, K/1 (Item 1 from File: 349)  
DIALOG(R) File 349: PCT FULLTEXT  
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00948149 \*\*Image available\*\*

DISTRIBUTED LINK PROCESSING SYSTEM FOR DELIVERING APPLICATION AND  
MULTI-MEDIA CONTENT ON THE INTERNET  
SYSTEME DE TRAITEMENT DE LIAISON REPARTIE AFIN DE DISTRIBUER DES  
APPLICATIONS ET DES CONTENUS MULTIMEDIA SUR L'INTERNET

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SZIPL Joerg-Uwe (agent), Griffin & Szipl, P.C., Suite PH-1, 2300 Ninth  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200282292 A1 20021017 (WO 0282292)

Application: WO 2002US10309 20020403 (PCT/WO US0210309)

Priority Application: US 2001826147 20010405

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CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

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Fulltext Word Count: 28060

Fulltext Availability:

Claims

Claim

... requesting workstations to confirm authorization and track account usage, other embodiments based on form issued **secure identification** keys, **secure** tokens, and the like, are included within the invention described. [02621 Figure 30 depicts an...such as Netscape™ 3008 and Microsoft Internet Explorer™ 3010 and a collection of multi-media **content** players 3014 including Windows Media TM player 3016 and QuickTime™ player. The workstation further includes a network interface 3012 which supports **receiving** and transmitting information to and from the Internet respectively. In addition, the workstation is equipped...a touch sensitive screen 3022, and a light pen 3026. The diagram also shows a **link** or connection server 3038, a streaming application server 3036 and a web server 3034 bidirectionally...operating system. In - 58 addition, the processing of information from the Internet is achieved through **use** of the Microsoft TCP/IP stack 3122. The client workstation depicted relies exclusively on RealNetworkSTM Player 3116 for viewing and listening to multi-media application **content**. The client workstation also includes a flat screen monitor 3108 as the primary means by which the client views the selection options for multi-media application **content**. The primary means of ...a two button ergonomic device 3106. The connection to the Internet is achieved through the **use** of a Toshiba Cable Modem 3104 transmitting at speeds up to 1 00 Mbps. The...

...example, the 1 0 connection is a T I connection. The figure also shows three **content** servers. A **link** or connection server 31 10 handles the processing of **link** or connection ...satisfies requests for hosted RealNetworkSTM media and a web server 3114 responds to requests for **web pages** by retrieving **web pages** requested and routing them to the

client's. [02661 Figure 34 depicts the internal organization of a workstation as in Figure 33 except that instead of the optional infrared receiver and infrared transmitter, the workstation in Figure 34 has a radio receiver 3482 and a radio transmitter 3480. - 59 [02671 Figure 35 depicts a diskette. The diskette...included herein. [02681 Where the example embodiments herein described expressly refer to Windows Media TM content, RealNetworkSTM content and QuickTime TM content, the present invention encompasses embodiments which include, without limitation, MP3 content, MPEG content or other information content that fits within the broad class of information content and information services which may be designated within web page components or hyperlinked e-mail messages I 0 and provided over a distributed computer network. [02691 The many features and advantages of the invention are apparent from the...

12/3,K/2 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00892307

CAPTURE HIGHLY REFINED CLAIM EVALUATION INFORMATION ACROSS MULTIPLE WEB INTERFACES

CAPTURE D'INFORMATIONS PRECISES D'EVALUATION DE RECLAMATION SUR DES INTERFACES WEB MULTIPLES

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200225559 A2 20020328 (WO 0225559)

Application: WO 2001US29747 20010924 (PCT/WO US0129747)

Priority Application: US 2000667611 20000922

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU  
SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 9363

Fulltext Availability:

Claims

Claim

... as in the case of most medical claims by doctors and hospitals,  
electronic systems and links are not in place to transfer this detailed  
information to the claims handler's system...

...between the cutting of a check in the back office system and the line  
item fulfillment for which the check is cut.

[05] The most detailed area of claims processing is...

...benefit from a system or process that leverages vendor relationships to  
effectuate the cost effective fulfillment of line items. In general, a  
system or process is needed to externalize the burdensome...



...entering his data in FastPathTMformat (step 614). Fast PathTMis an opportunity for the claimant to **upload** a blank, but formatted, spreadsheet from insurance host server 130 to claimant client 1 10...

...10 fills in the spreadsheet with all of his line item level data and then **upload** the spreadsheets. This is used for more sophisticated users. However, it provides a faster method...

...130 queries the claimant client I 10 to determine whether a spreadsheet needs to be **downloaded** from insurance host server 130 to claimant client I 10 (step 624). Each of the...

...claimant client I 10 either by asking the claimant directly whether a spreadsheet needs to **downloaded** to the claimant, or by checking a cookie that is left within the claimant client...

...server 130 determines the appropriate spreadsheet for that type of insurance claim (step 626), and **downloads** the appropriate spreadsheet to the claimant client 1 1 0 (step 628). The claimant on claimant client 1 1 0 completes the spreadsheet (step 630) and **uploads** the completed spreadsheet with all of the line item data into insurance host server 130 ...

...tree based on the line and displays the top level of that tree in a **web page** to the claimant via claimant interface 500 (step 616). [052] The claimant tunnels through the...

...622). [0531 The updated line item level database is displayed in summary form as a **web page** from insurance host server 130 to claimant interface 500, including the newly entered line item...

...step 634). The claimant is able to edit specific line item level data by double **clicking** on that particular line item (step 636), thereby he is taken to the line itemdata...

12/3,K/3 (Item 3 from file: 349)  
 DIALOG(R)File 349:PCT FULLTEXT  
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00884000

**METHOD AND SYSTEM FOR PAYMENT OF GOODS AND/OR SERVICES BY THE SPONSOR OF AN INTERPOSED COMMUNICATION ON BEHALF OF A CONSUMER**  
**PROCEDE ET SYSTEME DE PAIEMENT DE BIENS ET/OU DE SERVICES PAR LE PARRAIN D'UNE COMMUNICATION INTERPOSITION AN NOM D'UN CONSOMMATEUR**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200217195 A2 20020228 (WO 0217195)

Application: WO 2001US26180 20010821 (PCT/WO US0126180)

Priority Application: US 2000227096 20000822; US 2001932714 20010817

Parent Application/Grant:

Related by Continuation to: US 2001932714 20010817 (CIP)

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DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

Fulltext Availability:

Claims

Claim

- ... enabled television viewers to either "channel surf" to other programs during commercial breaks, or fast **forward** through commercials when viewing shows that have been recorded. The PVR systems actually have 30 ...
- ...given show. They do this by selecting a small sample of representative people, whose television **usage** Nielsen monitors with a set-top box. However, when commercials come on and the channel...
- ...with the advent of the internet has the technology developed where exact or near exact **usage** habits by users can be tracked. The stats seem to prove that most advertising is...
- ...regardless of the medium in which it is presented. The results of internet banner ad " **click** -throughs" show an amazing lack of response. As of mid-July 2000 the average rate...
- ...become eye junk. And for those two and half people per one thousand that do **click** -through from a banner to a sponsor's site, there is no guarantee that these...
- ...a browser. Again, the viewer has no obligation to view these ads, and can simply **click** the window's close button to get rid of them. A more refined approach is...
- ...offer to "cash out" their members' accounts to member's checking or Visa accounts.  
The **website** www.freeride.com offered points to consumers to view their client's **websites** . After accumulating points, consumers may redeem the points for goods and services at participating vendors...
- ...scrip within one online session to make a purchase, thus requiring several days worth of **clicking** to get sufficient scrip for goods and/or services.  
Similar "incentive" businesses, like netcentives.com...make fraudulent purchases or sell the account numbers they've gathered to others for illegal **use** .  
Accordingly, there is a need for an alternate way to pay immediately for certain goods...
- ...sponsor's communication in exchange for goods and services. And third, a vendor, who can **distribute** goods and/or services to consumers in a "cashless" method that can "feel" free.  
In accordance with the preferred embodiments of the present invention, a consumer can **receive** incentives related to the purchase of goods and services after viewing, listening, and/or interacting...
- ...goods and services over a telecommunications network;  
b) to provide a legitimate alternative to the **use** of credit cards and debit cards over a telecommunications network;  
c) to provide sponsors with...
- ...THE DRAWINGS  
Figures 1a through 1g show a schematic diagram of a method of obtaining/ **distributing** products in accordance with the preferred

one example of a myriad of possibilities to use the herein-present invention of an interposed sponsor communication enacting a purchase over a telephony...said data and video content, which can, communicate over said two-way telecommunications network, and **receive** video content over a video delivery system 56. Specifically, FIG 6A shows the video selection...

...the interposed communication as the payment type, with the interposed sponsor 30 being notified to **send** its interposed communication 34. This may include all the steps similarly described in FIGs ID...

...more of the following: mail, courier, telephony, facsimile, person-to-person meetings, telecommunications network. consumer **receives** the communication on his screen from vendor over a two-way communications network 57 and...

...FIGs 2A through 2F, and FIGs ID through IF.

12

Finally, FIG 6D shows the **fulfillment** of the consumer's order, in this case the selected video being shown on the...

...gender. As new interposed communications become available to any defined consumer group, e-mails are **sent** out to ask them to return to the site to make purchases. Finally, FIG 8C shows the **distribution** of the interposed communication inventory, as the consumers 28 and 29 return to the vendor...

...through 9B-3 show an additional embodiment of the present invention wherein an interposed communication **distributor** 80 **receives** consumer sign-up profiles 14 from various affiliate vendors 10 and then **distributes** interposed communications 37, 38, 39 to consumers 28, 29 as said consumers make purchases, from...

...28, 29 providing various affiliate vendor sites with completed sign-up profiles 14, which are **transmitted** over a telecommunications network 50 to an interposed communication **distributor** 80. This **distributor** utilizes the large number of consumers and affiliate vendor sites to attract large numbers of...

...reach many different market segments, without duplication. The consumer sign-up profiles 14 allow the **distributor** to see if any duplicated consumers exist. FIG 9I3-1 through 9B-3 shows that the interposed communications 37, 38 and 39 are **distributed** across the network 50 to various affiliate vendors 10 to their various consumers 28 and...payment instead of interposed communication. FIG 1B shows consumer inputting their card data, which is **sent** over a telecommunications network 50 (with a Secure Socket Location) to the vendor's bank...

12/3,K/4 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00882993 \*\*Image available\*\*

INTERNET-BASED METHOD OF AND SYSTEM FOR AUTHORIZING ELECTRONIC PAYMENT FROM A BUYER'S FINANCIER TO A SELLER'S FINANCIER IN CONNECTION WITH A COMMERCIAL TRANSACTION USING TIME-SPACE STAMPING TECHNIQUES  
PROCEDE ET SYSTEME FONDES SUR L'INTERNET CONCUS POUR AUTORISER LE PAIEMENT ELECTRONIQUE PAR LE FINANCIER D'UN ACHETEUR AU FINANCIER D'UN VENDEUR EN RAPPORT AVEC UNE TRANSACTION COMMERCIALE UTILISANT DES TECHNIQUES D'ESTAMPILLAGE TEMPS-ESPACE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200217124 A2 20020228 (WO 0217124)

Application: WO 2001US26619 20010824 (PCT/WO US0126619)

Priority Application: US 2000648818 20000825

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DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Filing Language: English

Fulltext Word Count: 38668

Fulltext Availability:

Claims

Claim

- ... be by way of a title assigned to the terminal by its owner, by a **unique bar code** symbol or other code assigned to the terminal by the owner or system administrator. Such...
- ...the layer immediately below it. In the server, the low level hardware includes a GPS **receiver** 30, and high precision clock and timing hardware 41 synchronized to a global time reference using the GPS **receiver** . In addition, the high performance network interface hardware 42 is used to connect the server...functionality disposed above them. In the server 9, the low level hardware includes a GPS **receiver** 30, and high precision clock and timing hardware 51 synchronized to a global time reference using the GPS **receiver** . In addition,,the high performance network interface hardware 52 is used to connect the server...
- ...functionality disposed above them. In the server 10, the low level hardware includes a GPS **receiver** 30, and high precision clock and timing hardware 61 synchronized to a global time reference using the GPS **receiver** . In addition, the high performance network interface hardware 62 is used to connect the server...in the illustrative embodiment, this Database Server I I does not require its own GPS **receiver** , as many information servers in the system hereof embody, as this information server obtains its...
- ...located at the geographic location at which the GSU-enabled transaction terminal indicates through its **transmission** of digitally-signed TS stamps **received** at the TS-Stamp based Tracking Server 8.
- 33
- As shown in FIG. I K...
- ...utility programs used to handle TS coordinate data associated with a buyer (seeking financial support) **received** as input from the TS-Stamping Based Tracking Server 8 during the course of the...
- ...the illustrative embodiment, the Buyer's Financial Server 12 does not require its own GPS **receiver** as it obtains its TS coordinate data from the TS-Stamp Based Tracking Server 8...
- ...the Buyer's Financial Server 12 will naturally support all of those functions required to **receive** electronic payment of money from a buyer and issue digital TS-stamped receipts for purchased...

...the principles and methods of the present invention. In the illustrative embodiments, this typically involves **receiving** an authorized electronic payment from the Buyer's Financial Server 12 and issuing a digital...

...located at the geographic location at which the GSU-enabled transaction terminal indicates through its **transmission** of digitally-signed TS stamps being **received** at the TS-Stamp based Tracking Server 8. As shown in FIG. 1L, the Seller...

...the illustrative embodiment, the Seller's Financial Server 13 does not require its own GPS **receiver** as it obtains its TS coordinate data from the TS-Stamp Based Tracking Server 8...

...transaction, then the Seller's Financial Server 13 will naturally support the functions required to **transmit**

34  
electronic payment of money from a buyer and issue digital TS-stamped receipts indicating such payment **transmission** have been made in accordance with the principles of the present invention.  
Web-based GSU...

12/3,K/5 (Item 5 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00848886 \*\*Image available\*\*

**COMPUTER-CONTROLLED SYSTEM AND METHOD FOR GENERATING A CUSTOMIZED IMPRINTED ITEM**

**SYSTEME ET METHODE INFORMATIQUES POUR CREATION D'UN ARTICLE IMPRIME PERSONNALISE**

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

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Priority Application: US 2000552293 20000419; US 2001818704 20010327

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DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Availability:

Claims

Claim

server system 2100 to the client system...user has completed positioning, the user disengages 6755 the cropping area 6400, by, for instance, **clicking** again, or releasing the depressed mouse button when dragging. When the cropping area 6400 is...

...image 7200 are superimposed. More particularly, they are placed at the same location in a **web page** and assigned different layers (z-indexes). The second representation of the image 7200 is clipped...

...In an illustrative embodiment, dynamic repositioning of the clipped region 7250 is achieved through the **use** of client-side JavaScript events. In the following tables, pseudo code illustrative of an embodiment...preferably used for generating interfaces (when parsed and rendered by the web browser 1020) for **receiving** input from the remote user. In an illustrative embodiment, the Webbroker server side script architecture available from Borland Corporation of Scotts Valley, California is used for generating interfaces for **receiving** input from the remote user. This remote user input includes information for selecting and customizing...

...and the HTML documents and other resources 1110 during the remote user's sessions to **receive** and store user data as well as provide such data in connection with dynamic page...

...Further, the relational database 1200 stores resource planning information for efficient fabrication, tracking, and order **fulfillment** for commercial volumes of customized desired items.

25

In some embodiments, user customization of imprinted...

...embodiments is a schema for the relational database 1200 that facilitate, the creation, tracking, and **fulfillment** of orders for user customized items. A summary of the schema of the relational database...

...used to build a representation of the Materials. A Parts Table defines Parts by a **unique ID** and by a generic PartTypeID. Unlike certain fields, e.g., price or weight, the PartType...

12/3,K/6 (Item 6 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00807392 \*\*Image available\*\*

**INTERNET SERVICE SYSTEM**  
**SYSTEME DE SERVICES INTERNET**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200140963 A1 20010607 (WO 0140963)

Application: WO 2000US32153 20001127 (PCT/WO US0032153)

Priority Application: US 99168178 19991130; US 2000691979 20001019

Designated States: AE AG AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ  
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 22983

Fulltext Availability:

Claims

Claim

... real-time communication with an assistant, customer service representative or concierge who facilitates ease of **use** of the Internet, assists the user in creating personal user **web pages** and facilitates user transactions through the Internet.

BACKGROUND OF THE INVENTION

Business and personal **use** of the Internet exponentially increased in the 1990's and will continue to increase in the twenty-first century. Millions of people have access to or **use** the Internet and millions of **web sites** are accessible via the Internet. An estimated 900 million URLs were registered in 1998, and the number of registered **URL** 's is expected to be above 13 billion in 2003.

Nevertheless, vast numbers of people...

...obtaining information from the Internet; and (vii) other obstacles faced while using the Internet and

**web sites** on the Internet. For example, Internet search engines require users to learn relatively complex search...

...of the respondents

indicated that they would be interested in assistance in computer and Internet **use** . Despite the apparent demand reflected by these surveys, the Jupiter Communications survey indicates that only...

...or

customers. Consequently, most online vendors offer little or no real customer service. Moreover, many **web sites** take a long period of time to

2

answer customer inquiries, never reply to customer...

...to find product or service information) into Internet buyers (i.e., people who access a **web site** and buy a product or service). This is, in part,

because most business or commercial e-commerce **web sites** are largely technology-driven, and designed to create high-tech vending machines that require customer...

...dynamic flow of

information between buyers and sellers than provided by currently existing e-commerce **web sites** . This is especially true for higher cost products and complex services. Potential customers are frustrated when they cannot rapidly or easily obtain this information through the **web site** , and consequently, many businesses with **web sites** are losing sales because their **web sites** are unable to react to immediate customer questions.

use "the Internet; (p) provides a convenient way for users to access the Internet; (q) facilitates fulfillment of goods and services brought over the Internet; (r) provides a system that has a mechanism by which the user can change the configuration of his/her own web site without the aid of an assistant or concierge if so desired; (s) increases the transition...

...in the alternative

embodiments of the Internet service system of the present invention wherein

a web site has a communication link to an assistant and wherein the web

site is adapted to provide a personal page on the web site for each user of

the site as discussed below. The personal web page for a user enables pertinent information about a transaction between a user and the web site

implementor such as a business to be stored and effectively communicated to both the user...

...the system implementor. The system enables the assistant to help the user create a personal web page on the web site containing information of interest to the user as well as to...

12/3,K/7 (Item 7 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF  
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTE, ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139086 A2 20010531 (WO 0139086)

Application: WO 2000US32310 20001122 (PCT/WO US0032310)

Priority Application: US 99444653 19991122; US 99447623 19991122

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 156214

Fulltext Availability:

Detailed Description

Detailed Description



... may or may not reflect the current market-determined interest rate for that maturity length **security** .

As can be realized by the foregoing description, the very size and diversity of the...includes providing an automatic response based upon an external event. The step of organizing received **electronic** mail could include organizing the received electronic mail based on a text pattern. The received...

12/3,K/8 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00806384

**NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF**

**GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK

DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR

TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 171499

Fulltext Availability:

Detailed Description

Detailed Description

... but to take full advantage of a framework's reusable design, a programmer typically writes **code** that overrides and is called by the framework. The framework manages the flow of control...

12/3,K/9 (Item 9 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00806383

**COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF**

**PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET PROCEDE ASSOCIE**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139029 A2 20010531 (WO 0139029)

Application: WO 2000US32309 20001122 (PCT/WO US0032309)

Priority Application: US 99444655 19991122; US 99444886 19991122

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL

TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 157840

Fulltext Availability:

Detailed Description

Detailed Description

... a computer

program, acting as "librarian" and running on a computer node designated  
as a **license** server, is typically used to distribute license keys  
(sometimes called "tokens") over the network to...

...or more parties and enacts terms and conditions of a resulting  
agreement. WAF ensures the **rights** of each party to an **electronic**  
agreement regarding a wide range of electronic activities related to  
electronic information and/or appliance...in operation 6612 of Figure 66.  
All incoming messages are logged, tracked, sorted based on **text**  
patterns, and routed to the appropriate destination. For some messages,  
automated responses may be sent...

12/3,K/10 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00804489 \*\*Image available\*\*

**AUTOMATED SYSTEM AND METHOD FOR SELECTION AND PROCUREMENT OF PRODUCTS AND  
SERVICES**

**PROCEDES ET SYSTEMES AUTOMATISES DE SELECTION ET D'ACHAT DE PRODUITS ET DE  
SERVICES**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

" Patent: WO 200137538 A2-A3 20010525 (WO 0137538)  
Application: WO 2000US31342 20001116 (PCT/WO US0031342)  
Priority Application: US 99440943 19991116  
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ  
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 18419

Fulltext Availability:  
Claims

Claim

... 95  
240 USER DOES NOT REGISTER USER PERFORMS 21 0  
WITH SYSTEM 100 SEARCH FOR **WEB SITE**  
ADMINISTRATOR, MAY **HOME PAGE** FOR  
ONLY ACCESS RETAIL SYSTEM 100  
INFORMATION  
Y 220  
230 USER REGISTRATION/ Y SER A FIRST-TI N  
ACCESS LEVEL SER?  
AUTHORIZATION  
VERIFICATION  
250 USER ASSIGNED A **UNIQUE**  
LOG IN **ID** FOR ACCESS  
TO MALL 60  
260 USER INPUTS LOGIN ID  
AND ACCESSES  
MALL 60  
270...

...MAY PERFORM  
SEARCHES FOR DESIRED  
PRODUCTS/SERVICES  
FlGm 2A  
SUBSTITUTE SHEET (RULE 26)  
/47  
USER **CLICKS** 280  
ON "MANUFACTURER11  
TO PERFORM SEARCH BY  
MANUFACTURER NAME  
USER **CLICKS** BUTTON 281  
FOR FIRST LETTER  
OF DESIRED  
MANUFACTURER NAME  
USER **CLICKS** ON 282  
DESIRED PRODUCT  
TO "BUY"  
FiGn 2B  
SUBSTITUTE SHEET (RULE 26)  
/47  
USER **CLICKS** 283  
ON "DEPARTMENTS"  
TO PERFORM SEARCH BY  
PRODUCT CATEGORY  
284  
USER **CLICKS** ON  
PRODUCT CATEGORY

h Caft 7a n @u Departme  
 ower Searc facturer  
 Home @] FP 11 Checkout...  
 ...120,000 Products and Servi  
 Enter one or more words to locate a product 1EElor use Power  
 7]  
 I FManufacturer  
 Hom7e @Power Sea7rch Cart I I Department  
 onfine8axom JUST ONE CLICKAND...  
 ...is "All Categories/Al  
 M  
 M SEARCH RESULTS: 323 matches found. (Displaying results 1 through  
 Click to Add Item To Shopping Cart, ClickB to Check Real-Time Inv  
 C  
 r@ Click for Product Information  
 M  
 FIG8 26  
 -----  
 uick Compare Comparison Engine Display Configurator  
 T'Wro3dluGct In...

12/3,K/11 (Item 11 from file: 349)  
 DIALOG(R)File 349:PCT FULLTEXT  
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00773858 \*\*Image available\*\*

**ELECTRONIC RECORDING, ANALYSIS, EDITING, AND PLAYBACK OF SCENTS**  
**SYSTEME ET PROCEDE SERVANT A ENREGISTRER, ANALYSER, EDITER ET REPRODUIRE**  
**ELECTRONIQUEMENT DES ODEURS**

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 US)

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 KERR Jeff, 1713 Alameda de las Pulgas, Redwood City, CA 94025, US, US  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200107093 A1 20010201 (WO 0107093)  
 Application: WO 2000US20029 20000721 (PCT/WO US0020029)  
 Priority Application: US 99145412 19990723; US 99155126 19990922; US  
 99158495 19991008; US 99158615 19991008; US 2000181113 20000208; US  
 2000181115 20000208; US 2000184809 20000224; US 2000188332 20000309

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
 LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
 SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
 (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
 (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
 (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
 (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 36616

' email"); scents coordinated or associated with system operations (e.g...  
 ...compact disks) or video recordings (such as DVD's) or other products  
 with scent tracks **downloaded** from a database. Tabulation of the **usage**  
 of scents in each application can provide vendors with useful data,  
 particularly the **use** of scents associated with particular features of  
 the product. For example, statistics can I 0...00-to- I ratio, when  
 applied to the Valentine's Day greeting cards. Vendors can **use** such  
 information to customize products (such as Valentine's Day greeting cards  
 sold in ordinary...  
 ...choose scents associated with large crowds, such as sweat or smoke. A  
 vendor can then **use** this information to customize products (such as  
 compact disks or other audio recordings sold in...  
 ...while purchasers of greeting cards in Maine prefer rose-scented cards,  
 and can target their **distribution** (whether on-line or in traditional  
 sales outlets) accordingly. In another embodiment of the invention...  
 ...the scent emitting unit. The user is presented with a computer menu  
 (such as a **Web page** display) which provides a categorization of  
 odorants or scent chemicals, either by the full (chemical...arbitrary  
 scale. The user selects particular components to blend. This could be  
 implemented on a **Web page** by, for example, selecting a check box to  
 indicate the presence of that component in...  
 ...then prompted to enter the intensity of that component. This can be  
 implemented on a **Web page** by, for example, using a sliding control or  
 entering a numerical value (between specified limits...  
 ...is to be emitted by the scent emitting unit. This can be implemented on  
 a **Web page** by simply having an "EMIT" button or a "SMELL" button. The  
 computer sends information regarding...  
 ...of scents, and can select a scent to customize. This can be implemented  
 on a **Web page** using a drop-down menu. For example, a chemical recipe  
 used to simulate the scent...  
 ...example, as part of a scent database. The custom scent can also be  
 communicated or **transmitted**, for example, by email or by placing a  
 scent **link** on a **Web site**, so that a remote user can sample the  
 scent. The user can communicate or **transmit** the scent to another party,  
 such as a commercial vendor, which can then blend the...

12/3,K/12 (Item 12 from file: 349)  
 DIALOG(R) File 349:PCT FULLTEXT  
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00766119 \*\*Image available\*\*

**A POINT-OF-SALE/SERVICE (POS) PORTAL**  
**PORTAIL DE SERVICE/POINT DE VENTE (POS)**

Patent Applicant/Assignee:

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 (Residence), US (Nationality)

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200079496 A2 20001228 (WO 0079496)  
Application: WO 2000US15369 20000602 (PCT/WO US0015369)  
Priority Application: US 99137575 19990604; US 99141380 19990628; US  
2000480883 20000110

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 18173

Fulltext Availability:

Claims

Claim

... merchant 120 and a web-enabled data form  
140. The system 600 also includes communications **links** 160/170 and an  
1 5 internet 180.

A brick-and-mortar merchant 120 includes...

...122, a store controller 123 and a corporate server 124, as well as a  
communications **link** 128. Each of the POS system 126, smart host 122,  
store  
controller 123 and corporate...

...form 140.

The merchant 120 and the data farm 140 communicate  
directly using the communications **links** 160/170.

1 9

- The Data Farm

The data farm 140 maintains a database 141...

...electronic

signature) may have an authenticating digital signature. XMIL is an  
1 5 example electronic- **text** format.

In **securely** maintaining all of these documents **important** to the  
consumer, the data farm 140 takes on the nature of a vault. As...and the  
first communications port enable communications with  
the POS system 126 over the communications **link** 128. The processor and  
second communications port enable communications with any partners  
over communications **link** 160, and the processor and third  
communications port enable communications over the internet 180.

Where...

...described

below.

1 5

- Primary-Channel Priority

As illustrated in Figure I , the TC 1261 **receives** input from three  
sources: the customer, the merchant data center 127 (via the  
communications **links** 128,1263) and the data farm 140 (over the internet  
180). As information critical to the transaction (for example,  
instructions to go into electronic-signature-capture mode) flows over the  
**link** 1263, that

**link** 1263 between the merchant and the TC 1261 is herein termed the  
"primary channel."

As...

...For example, with

I 0 the transaction drawing to a close, the customer needs to **use** the  
signature-capture portion of the input subsystem 531, but the area of the  
TC...

...then is one of control. The TC 1261 is designed such  
that information (including instructions) **received** on the primary

subsequent presentation of graphics **content** to conform with the response it **received**.

For example, the customer may have indicated on the survey that he is interested in new personal-stereo technologies. The data farm 140 **forwards** to the TC 1261 an advertisement for an MP3 player and for a DAT player...

...of batteries subsequent to identifying the personal stereo, the data farm 140 may determine that **content** regarding a coupon for 1 5 batteries is inappropriate. The farm 140 then re-instructs the TC 1261 not to display the **content** for batteries previously **forwarded**. The graphics **content** encourage the customer to select the coupon by touching an area of the screen of...

...computer and signs electronically, allowing the TC to capture his signature. The POS system 126 **forwards** the captured electronic signature to any of the merchant data center 120, the optional partner...

12/3,K/13 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00762480 \*\*Image available\*\*

**DISPLAYING COLOR ADVERTISEMENTS ON POINT-OF-SALES/SERVICE (POS) PLATFORMS  
AFFICHAGE DE PUBLICITES EN COULEURS SUR DES PLATEFORMES DE POINTS DE VENTES  
OU DE SERVICES (POS)**

Patent Applicant/Assignee:

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VALLIANI Aziz, 1111 Tewa Court, Fremont, CA 94539, US  
RAFII Abbas, 1546 Wisteria Court, Los Altos, CA 94024, US  
KAREEMI Nazim, 2145 Emerson Street, Palo Alto, CA 94301, US

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200075890 A1 20001214 (WO 0075890)  
Application: WO 2000US15363 20000602 (PCT/WO US0015363)  
Priority Application: US 99137575 19990604; US 99141380 19990628; US  
2000480883 20000110

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 18002

Fulltext Availability:

Claims

Claim

... merchant 120 and a web-enabled data farm  
140. The system 600 also includes communications **links** 160/170 and an  
1 5 internet 180.  
A brick-and-mortar merchant 120 includes...

...122, a store controller 123 and a corporate server 124, as well as a  
communications **link** 128. Each of the POS system 126, smart host 122,

...and signs electronically, allowing the TC to  
25 capture his signature. The POS system 126 **forwards** the captured  
electronic signature to any of the merchant

t data center 120, the optional...

12/3,K/14 (Item 14 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00762426 \*\*Image available\*\*

**A SECURE INTERNET VAULT FOR CONSUMER RECEIPTS, LEGAL DOCUMENTS AND COMMERCE  
CHAMBRE FORTE PROTEGEE SUR INTERNET POUR RECUS, DOCUMENTS JURIDIQUES ET  
COMMERCE DU CONSOMMATEUR**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200075835 A2-A3 20001214 (WO 0075835)

Application: WO 2000US15371 20000602 (PCT/WO US0015371)

Priority Application: US 99137575 19990604; US 99141380 19990628; US

2000480883 20000110

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 17914

Fulltext Availability:

Claims

Claim

... merchant 120 and a web-enabled data farm

140. The system 600 also includes communications **links** 160/170 and an  
1 5 internet 180.

A brick-and-mortar merchant 120 includes...

...122, a store controller 123 and a corporate server 124, as well as a  
communications **link** 128. Each of the POS system 126, smart host 122,  
store

controller 123 and corporate...

...farm 140.

The merchant 120 and the data farm 140 communicate

directly using the communications **links** 160/170.

1 9

- The Data Farm

The data farm 140 maintains a database 141...electronic

signature) may have an authenticating digital signature. XML is an

1 5 example electronic- **text** format.

In **securely** maintaining all of these documents **important** to the  
consumer, the data farm 140 takes on the nature of a vault. As...



The information that the data farm 140 directs the TC 1261 to present may...

...fully capable web browser and I/O directs the TC 1261 as any web **content** provider would direct a web browser. (A particularly useful piece of **content** is an attention-grabbing burst of sound - possibly with an animated visual - that draws the...

...informs the data farm 140 that the user has not responded to any of the **content received** from the form 140 and that the transaction is continuing (that is to say, the...

...still at the POS system 126). The data farm 140 then determines that the next **content** to **forward** to the TC 1261 is, say, a survey question or a series of survey questions...

...merchant 120 or from the manufacturer 130 regarding consumer electronics. (The form 140 has previously **received** the survey from the manufacturer 130, possibly over the internet 180, or gets it as ...

...from the manufacturer 130 or other participant I/O over the internet 180.) The farm **forwards** the survey in the web-directed language to the TC 1261. The TC converts f...

...response to the survey results. The farm 140 may alter any subsequent presentation of graphics **content** to conform with the response it **received**. For example, the customer may have indicated on the survey that he is interested in new personal-stereo technologies. The data farm 140 **forwards** to the TC 1261 an advertisement for an MP3 player and for a DAT player...

...of batteries subsequent to identifying the personal stereo, the data farm 140 may determine that **content** regarding a coupon for 1.5 batteries is inappropriate. The farm 140 then re-instructs the TC 1261 not to display the **content** for batteries previously **forwarded**. The graphics **content** encourage the customer to select the coupon by touching an area of the screen of...

...computer and signs electronically, allowing the TC to capture his signature. The POS system 126 **forwards** the captured electronic signature to any of the merchant data center 120, the optional...

12/3,K/15 (Item 15 from file: 349)  
 DIALOG(R) File 349:PCT FULLTEXT  
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00762425 \*\*Image available\*\*

**AN ELECTRONIC-RECEIPTS SERVICE**  
**SERVICE ELECTRONIQUE DE RECUS**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200075834 A2-A3 20001214 (WO 0075834)  
Application: WO 2000US15368 20000602 (PCT/WO US0015368)  
Priority Application: US 99137575 19990604; US 99141380 19990628; US  
2000480883 20000110

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 18738

Fulltext Availability:

Claims

Claim

... merchant 120 and a web-enabled data farm  
140. The system 600 also includes communications **links** 160/170 and an  
internet 180.  
A brick-and-mortar merchant 120 includes an interactive...

...122, a store controller 123 and a corporate server 124, as well as a  
communications **link** 128. Each of the POS system 126, smart host 122,  
store  
controller 123 and corporate...

...farm 140.  
The merchant 120 and the data form 140 communicate  
directly using the communications **links** 160/170.  
18  
- The Data Farm  
The data farm 140 maintains a database 141 of...

...an accompanying electronic  
signature) may have an authenticating digital signature. XML is an  
example electronic- **text** format.  
In **securely** maintaining all of these documents **important** to the  
consumer, the data farm 140 takes on the nature of a vault. As...and the  
first communications port enable communications with  
the POS system 126 over the communications **link** 128. The processor and  
second communications port enable communications with any partners  
over communications **link** 160, and the processor and third  
communications port enable communications over the internet 180.  
Where...

...more fully described  
below.  
- Primary-Channel Priority  
As illustrated in Figure I, the TC 1261 **receives** input from three  
sources: the customer, the merchant data center 127 (via the  
communications **links** 128, 1263) and the data farm 140 (over the internet  
180). As information critical to the transaction (for example,  
instructions to go into electronic-signature-capture mode) flows over the  
**link** 1263, that  
**link** 1263 between the merchant and the TC 1261 is herein termed the

from the manufacturer 130, possibly over the internet 180, or gets it as ...

...from the manufacturer 130 or other participant I AO over the internet 180.) The farm **forwards** the survey in the web-directed language to the TC 1261. The TC converts the...

...response to the survey results. The farm 140 may alter any subsequent presentation of graphics **content** to conform with the response it **received**. For example, the customer may have indicated on the survey that he is interested in new personal-stereo technologies. The data farm 140 **forwards** to the TC 1261 an advertisement for an MP3 player and for a DAT player...

...of batteries subsequent to identifying the personal stereo, the data farm 140 may determine that **content** regarding a coupon for batteries is inappropriate. The form 140 then re-instructs the TC 1261 not to display the **content** for batteries previously **forwarded**. The graphics **content** encourage the customer to select the coupon by touching an area of the screen of...

...computer and signs electronically, allowing the TC to capture his signature. The POS system 126 **forwards** the captured electronic signature to any of the merchant data center 120, the optional partner data center 130, the data farm 140 and participants I AO, directly or through **forwarding**. Where the customer presents an electronic-funds-transfer card 30 for payment, he swipes the...

12/3,K/16 (Item 16 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200073930 A2 20001207 (WO 0073930)  
Application: WO 2000US14458 20000524 (PCT/WO US0014458)  
Priority Application: US 99321360 19990527

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY  
CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility  
model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH  
GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK  
(utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

' (OA)' BF BJ CF CG CI CL A GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 149456

Fulltext Availability:  
Detailed Description

Detailed Description

... results in 70 to 100 specific recommendations for improvement.

Remote testing, or telecasting, is an **online** variation of the usability lab. This still emerging method relies on computer networks to conduct system...to combine multiple components (such as HTML, Javascript, Java applets, CGI scripts etc.), numerous source **code** editors may be required for the development of any single web application.

Product Considerations  
a...

...description, many features may be provided by the editor, which can save time and improve **code** quality. A feature-rich editor is therefore often worth the investment.

d) Is the product...when using a source code debugging tool?

Communication between development team and testing team

A **code** analysis tool can help the testing team detect unreported changes in the application code, and...

...Language (DDL) generation

0 Data Manipulation Language (DML) generation

Code generation

Include file generation

Help **text** / module description generation

Trace **code** generation

Shell generation is the process of generating a starting point for programming.

Shell generation...

12/3,K/17 (Item 17 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761422

**BUSINESS ALLIANCE IDENTIFICATION**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU**

Patent Applicant/Assignee:

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Legal Representative:

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P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073928 A2-A3 20001207 (WO 0073928)

Application: WO 2000US14375 20000524 (PCT/WO US0014375)

Priority Application: 99320816 19990527  
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE  
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI  
SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 149371

Fulltext Availability:  
Detailed Description

Detailed Description  
... users want.

Once the user interface has been coded, the high-fidelity prototype is ready for **online** usability testing. The test results are compared with previous tests and routed back to the... Definition Language (DDL) generation  
Data Manipulation Language (DML) generation  
Code generation  
Include file generation  
Help **text** / module description generation  
Trace code generation  
Shell generation is the process of generating a starting...

12/3,K/18 (Item 18 from file: 349)  
DIALOG(R) File 349: PCT FULLTEXT  
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00747124 \*\*Image available\*\*

**CENTRALIZED ELECTRONIC INCENTIVE SYSTEM**  
**SYSTEME ELECTRONIQUE CENTRALISE DE PRIMES**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200060517 A2 20001012 (WO 0060517)

Application: WO 2000US8655 20000331 (PCT/WO US0008655)

Priority Application: US 99285525 19990402

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12668

Fulltext Availability:  
Detailed Description

Detailed Description

... consumer. Each active incentive consists of a variety of data such as

the consumer's **unique identification** name or number, the incentive's unique I 0 identifier, the time and date of...

...identifier, amount of incentive, expiration date, special restrictions, etc.), and a updateable record of partial **fulfillment** of the incentive. In the preferred embodiment, the incentives (selected, not-yet-viewed, and viewed...

...selecting new incentives (or performing other account functions) the consumer may return to the account **home page** and select other account functions 504. Finally, the consumer will log-off and disconnect 516...

...517. In the preferred embodiment, proprietary cards imprinted with inactive customer identification numbers may be **distributed** via direct mail, magazine inserts, store displays, etc. In alternate embodiments, existing cards with unique...

...inactive unique identifier (account number) 518, he or she may activate it by providing the **unique** customer **identification** name or number imprinted on the card to the SSS 519.

The customer would then...

12/3,K/19 (Item 19 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00734788 \*\*Image available\*\*

**NETWORK COMMERCIAL SYSTEM USING VISUAL LINK OBJECTS**

**SYSTEME COMMERCIAL EN RESEAU FAISANT APPEL A DES OBJETS DE LIAISON VISUELS**

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200048105 A1 20000817 (WO 0048105)

Application: WO 2000US3506 20000210 (PCT/WO US0003506)

Priority Application: US 99248563 19990211

Designated States: CA IL JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 39973

Fulltext Availability:

Claims

Claim

... Db 62B

Ai 60 56

User VLO Broadcaster

Store Mechanism

5

4\*-W Web Con **Web Page** Serv P .146B

32

Network 34

46A Buyer

52 Decoder 41-1p Plug-in Atop...

...blob Pointer

```

IF
84@@@Enc`ade Igorithm
86 90,14Ea
er e opyright Informationj--@JB
  Unique Identification Number and Checksumr
1 0
FIGe 5
14
12 52
AppendW
Binary Prefix ASCII VLO...

...106g
urchase throu re tracking info
Dra Drop
106p 106m
106n
Determine VLO(s) Determine URL (s)
Collect Response(s): Selected to be queried
Order ID
additemURL 106o
invoiceURL en re...

...sp ay n 0
0 106w et final SKUs Complete Payment Page
from Server 30
  Send VLO Data 106ae 106a 0
to Server 30
106y 106ac
No )t
Get invo ce da Send update(s) ransaction ry anc h
from Server 30 to Server 30 uccessful redit Card...

```

12/3,K/20 (Item 20 from file: 349)  
 DIALOG(R)File 349:PCT FULLTEXT  
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00348333 \*\*Image available\*\*  
**AN INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED PUBLISHING AND  
 MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS**  
**PLATE-FORME DE DEVELOPEMENT INTEGREE POUR LA PUBLICATION ET LA GESTION**  
**REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 9630846 A1 19961003  
 Application: WO 96US1686 19960321 (PCT/WO US9601686)  
 Priority Application: US 95412981 19950328

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB  
 GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL  
 PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AT BE  
 CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML  
 MR NE SN TD TG

Publication Language: English  
 Fulltext Word Count: 177634

Fulltext Availability:

' Detailed Description

Detailed Description

... As... and write a copy to your local disk.

March 1995 ©1995 Navisoft,  
An America **Online** Company  
32

FM Eft View Tools lboww H\*  
V

Fustomer Support Blueprint

..... . --@W

cmcbar.mapt...Preferences)

Aflows you to list that associates file MIME types (such as image/jpeg or  
**text** /html) with an icon location.

B.5,9 NaviServer (Preferences)

Defines a set of default...



16/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01276898

CONTENTS MANAGEMENT SYSTEM, DEVICE, METHOD, AND PROGRAM STORAGE MEDIUM  
INHALTSVERWALTUNGSSYSTEM, VORRICHTUNG, VERFAHREN UND PROGRAMMSPEICHERMEDIUM  
SYSTEME, DISPOSITIF, PROCEDE ET SUPPORT DE PROGRAMME POUR LA GESTION DE  
CONTENUS

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LEGAL REPRESENTATIVE:

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PATENT (CC, No, Kind, Date): EP 1128598 A1 010829 (Basic)  
WO 200119017 010315

APPLICATION (CC, No, Date): EP 2000956997 000907; WO 2000JP6089 000907

PRIORITY (CC, No, Date): JP 99253660 990907; JP 99253661 990907; JP  
99253662 990907; JP 99253663 990907; JP 99260638 990914; JP 99264082  
990917; JP 99265866 990920

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04L-009/32; G06F-015/00 ; H04N-005/91;  
G11B-020/10; G10K-015/04; H04N-007/167

ABSTRACT WORD COUNT: 172

NOTE:

Figure number on first page: 0020

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200135	29406
SPEC A	(English)	200135	83907
Total word count - document A			113313
Total word count - document B			0
Total word count - documents A + B			113313

...INTERNATIONAL PATENT CLASS: G06F-015/00

...SPECIFICATION the like, the reproduction is execution), a reproduction  
right with limited number of times (a **right** with the number contents  
can be reproduced is limited), an unlimited copying right (a right...

...the utilization right, there are utilization right content change for  
changing contents of the utilization **right** already purchased to other  
contents, re-distribution for separately purchasing the utilization right  
based on...resistant memory (not shown) (as in 40A of the content  
provider 2) (the content provider **secure** container and the price  
information with an electronic signature added using the secret key of...

...price information instead of adding a signature to the price  
information. Then, the service provider **secure** container, the public

key certificate of the content provider 2 and the public key certificate ...retained by the storage module in the encryption processing section 83, the individual ID for **specifying** an apparatus, the secret key that is different for each apparatus, the save key Ksave...step S170, the upper controller 62 of the home server 51 displays information of purchasable **contents** (e.g., a purchasable utilization form, a price, or the like) using the displaying means 64, and a user **selects** a purchase item using the inputting means 63. A signal inputted from the inputting means 63 is **transmitted** to the upper controller 62 of the home server 51, and the upper controller 62...

...processing may be performed upon starting the purchase processing. The encryption processing section 65 having **received** this generates charge information and license conditions information from the handling policy inputted in step...that the deletion is failed.

Details of processing in which the home server 51 reproduces **contents** corresponding to step S46 of Figure 56 will be described with reference to flow charts...

...S200, the upper controller 62 of the home server 51 inputs an ID corresponding to **contents** that the upper controller 62 is instructed by the inputting means 63 of the home...

...In step S201, the control section 91 of the encryption processing section 65 has **received** the ID of the **contents** to be reproduced **transmits** the **content** ID to the external memory control section 97 of the encryption processing section 65, and causes the external memory control section 97 to retrieve a **content** key Kco)) and license conditions information corresponding to the **content** ID. At this moment, the control section 91 confirms that the license conditions information is...

...the encryption processing section 65 calculates a hash value of a data block including the **content** key Kco)) and the license conditions information, and **transmits** the hash value to the control section 91 of the encryption processing section 65. In step S203, the control section 91 of the encryption processing section 65 **determines** whether or not the hash value stored in the storage module 92 of the encryption processing section 65 and the hash value **received** in step S202 coincide, and if the hash values coincide, the processing proceeds to step...In step S247, the upper controller 62 of the home server 51 displays information of **content** whose utilization right **contents** can be changed (e.g., a utilization form or a price whose utilization right **contents** can be changed) using the display means 64, and a user **selects** utilization right **contents** update conditions using the inputting means 63. The signal inputted from the inputting means 63 is **transmitted** to the upper controller 62 of the home server 51, and the upper controller 62 generates a utilization right **content** change command based on the signal and inputs the utilization right **contents** change command in the encryption processing section 65 of the home server 51. The encryption processing section 65 having **received** this generates charge information and new license conditions information from the handling policy **received** in step S243, the price information **received** in step S245 and the license conditions information read out in step S247.

Since step...

...of a rule number attached to each utilization right as a serial number, a utilization **contents** number indicating utilization right **contents**, its parameter, a minimum sales price, and a profit ratio of a **content** provider, in which, for example, five rules are written. Since a rule 1 has a utilization right **contents** number 1 as a right item, it is seen from Figure 44 that the right...

...time and number of times limitations. In addition, it is seen that there is no **specific** description in the item of a parameter. The minimum

...the purchase command the encryption processing section 73. The encryption processing section 73 having **received** this generates charge information and license conditions information from the handling policy and the price...processing of the contents, illegal repurchase can be prevented.

In addition, in the electronic music **distribution** system 10, by accumulating and storing an ID of a supplier of the **contents** by charge information upon repurchasing the **contents**, a supply route of the **contents** can be **specified** from the ID of the supplier of the charge information, if necessary, and, when illegal **contents** flows into the system, a supplier of the illegal **contents** can be retrieved and eliminated.

Incidentally, in the electronic music distribution system 10, since an ...

...times contents can be repurchased can be prevented.

According to the above-described configuration, by **directly** attaching an ID of the **content** provider 2 to **contents** encrypted from the **content** provider 2 (i.e., storing an ID of the **content** provider 2 in data of single **contents** and album **contents**) or indirectly attaching it (i.e., attaching a handling policy in which an ID of the **content** provider 2 is stored), providing an ID of the **content** provider 2 encrypted together with the individual key Ki)) using the delivery key Kd)) together with the **content** to which the ID of the **content** provider 2 is attached to an apparatus in the user home network 5, decrypting the encrypted ID of the **content** provider 2 in the apparatus, and comparing the obtained ID of the **content** provider 2 and the ID of the **content** provider 2 attached to the **contents**, whether or not the **contents** can be legally utilized can be easily and certainly **determined**, thus, an electronic music **distribution** system that can prevent **contents** from illegally utilized.

In addition, by storing a ...proceeds to step S707.

In step S707, the upper controller 261 displays information of purchasable **contents** in the displaying means 265, and when a user **selects** and **designates** desired **contents** via the inputting means 264, generates a purchase command corresponding to the **selected** and **designated** **contents**, and sends it to the encryption processing section 301 in the electronic **distribution** only recording medium 251. Thus, the control section 310 of the encryption processing section 301...

...S706) in the purchase processing module 313, and the processing proceeds to step S708. Incidentally, **selection** and **designation** of desired **contents** by a user via the inputting means 264 may be performed in advance prior to...301 retrieves charge information in the storage module 311 based on an ID of the **contents** in step S722, and in the subsequent step S723, **determines** whether or not there is charge information corresponding to the ID of the **contents** in the storage module 311, and if the charge information corresponding to the ID has already been collected by the electronic **distribution** service center 1 and does not exist in the storage module 311, the processing proceeds...reproduce contents in this way.

Here, if charge information corresponding to the ID of the **contents** is stored in the storage module 311 in step S723, the control section 310 of the encryption processing section 301 in the electronic **distribution** only recording medium 251 refers to the reproduction limitation at the time when charge information is uncollected in step S737, and **determines** whether or not the **contents** whose charge information is uncollected satisfy reproduction available conditions.

Then, if the contents do not...

16/3,K/2 (Item 1 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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'00945879      \*\*Image available\*\*

**ASSURED ARCHIVAL AND RETRIEVAL SYSTEM FOR DIGITAL INTELLECTUAL PROPERTY  
SYSTEME D'ARCHIVAGE ET DE RECHERCHE DOCUMENTAIRE ASSURE POUR PROPRIETE  
INTELLECTUELLE NUMERIQUE**

Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200280050 A2 20021010 (WO 0280050)

Application: WO 2002CA407 20020326 (PCT/WO CA0200407)

Priority Application: US 2001280265 20010329; US 2001864038 20010522; US  
2001333760 20011129; US 2001341214 20011220

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 28991

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... charged, to one or more lists of specific individuals, groups or  
37

organization and the **security** and **identification** system required to  
administer such controlled accesses. This embodiment of the system  
provides also allows the IP-Owner to specify **specific** discounts or  
price adjustments to be granted to one or more lists of **specific**  
individuals, groups or organization and the **security** and  
**identification** system required to administer such controlled accesses.

More, preferably, the publishing and distribution system further...

**16/3,K/3      (Item 2 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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00941465      \*\*Image available\*\*

**METHOD AND APPARATUS FOR EFFICIENT PACKAGE DELIVERY AND STORAGE  
METHODE ET DISPOSITIF DE LIVRAISON ET DE STOCKAGE EFFICACES DE PAQUETS**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200275493 A2 20020926 (WO 0275493)

Application: WO 2002US7886 20020315 (PCT/WO US0207886)

Priority Application: US 2001810903 20010316; US 2001864797 20010524

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 97495

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

#### Detailed Description

... centralized pickup location. The unloading step can include unloading the bulk delivered packages into a **secured** area within the destination centralized pickup location, wherein the secured area has a first region ...method for efficient delivery of packages for recipients can include aggregating customer order information to **determine** a total ordered quantity for an item. Items, which can be organized in containers by a common item identifier, can be picked in bulk at an order **fulfillment** site based upon the aggregated information. The picked quantities of items can be transported in bulk from the -order **fulfillment** site to a **distribution** facility. Order quantity information can be sorted according to at least one of a **distribution** facility, a destination centralized pickup location, a destination local **distribution** hub location and/or a local market, with a local market being a grouping unit representing a grouping of destination centralized pickup locations and/or destination local **distribution** hub locations. The transported items can be sorted at the **distribution** facility according to the sorted order quantity information.

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#### BRIEF DESCRIPTION OF THE DRAWINGS

There...of that retailer, as configured in the retailer's instance of the application; ePD Shipper **Id** can also be defaulted to a pre-defined value if the retailer only uses one...

...because they are normally fulfilled differently. Express delivery orders can be usually packed and shipped **directly** from the retailer's **fulfillment** warehouse without being **sent** to an origination RDC 1170. If a shipper does create packages for express delivery orders...packing material costs, and can reduce the lead-time needed to prepare shipments.

Retailers can **use** the ePD Shipping Application to drive the **fulfillment** sub-process of the ePD Delivery Process. Cases of ordered items can be picked and...

...and for traditional delivery orders to customer-specified addresses. Orders specified for express delivery to **specific** addresses may be picked and shipped separately from all other orders depending upon how integrated...

...List Report Program (3 10) to create the report used to guide workers through the **fulfillment** warehouse to pick cases for shipment to the shipper's nearest origination RDC 1 1...

...noted as data file records or other types of records. The program (3 10) can **use** that determined Local Market Id and the ePD Shipper Id on the Order Header record...

...table, but the data in the fields of a data view can be derived by **selecting** and manipulating data from fields in one or more data tables. The data in the...

16/3,K/4 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00933152 \*\*Image available\*\*

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES  
SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,  
FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200267175 A2 20020829 (WO 0267175)

Application: WO 2001US51437 20011019 (PCT/WO US0151437)

Priority Application: US 2000694050 20001020

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU

SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 243912

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... shop where vehicle repair was being

performed in order to authorize the rental, select and **secure**  
the desired replacement vehicle to be provided, monitor the  
progress of the repair work so...the first parent's  
invention, reference is made to Fig. 2. As shown therein, a  
**right** hand column is identified as "ECARS" which represents  
the integrated business software implemented as part...

16/3,K/5 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT

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00918445      \*\*Image available\*\*

**TELECOMMUNICATIONS INITIATED DATA FULFILMENT SYSTEM TELECOMMUNICATIONS  
INITIATED DATA FULFILMENT SYSTEM  
SYSTEME D'EXECUTION DE DONNEES DE TELECOMMUNICATION**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200252481 A2-A3 20020704 (WO 0252481)

Application: WO 2001US50048 20011023 (PCT/WO US0150048)

Priority Application: US 2000242511 20001023; US 2001125760 20010201

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11428

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... access his or her customer profile data to change the parameters,  
including the customer's PIN and other security parameters, on an  
as-needed basis.

Additional security measures, such as encryption keys and other...

16/3,K/6      (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00912732      \*\*Image available\*\*

**ELECTRONIC INFORMATION DELIVERY SYSTEM AND PROCESS INCLUDING SUPPLYING OF  
INFORMATION ABOUT LOCATIONS VISITED BY USERS OF PORTABLE IDENTIFICATION  
CARDS**

**SYSTEME ET PROCEDE DE DIFFUSION D'INFORMATIONS ELECTRONIQUES COMPRENANT LA  
PRESENTATION D'INFORMATIONS SUR LES LIEUX VISITES PAR DES UTILISATEURS  
DE CARTES D'IDENTIFICATION PORTATIVES**

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Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200246871 A2 20020613 (WO 0246871)

Application: 2001US46627 20011205 (PCT/WO 000146627)  
Priority Application: US 2000251610 20001206  
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 33455

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... card held by an individual contains (i.e., has stored thereon or therein) only a **unique identification code** ("ID code" or, for convenience, "card ID"), and the card reader site contains a card reader that is capable of reading or **receiving** this ID code. The card reader then supplies to a third party, that is, the...  
...may also be provided. In the last step of the basic Keylink process, so-called **fulfillment** information is provided by the control center to the card holder.

[0143] In brief...

Claim

... a plurality of readers to the location, each of the readers having a respective  
74  
**unique reader identification code**; and the step of supplying by the control center is carried out by supplying respective **fulfillment** information associated with the supplied reader identification code. 105. The process of claim 97, wherein...  
...supplying a plurality of readers to the location, each of the readers having a respective **unique reader identification code**; the process further comprising the step of associating each of the reader with respective **fulfillment** information; and wherein the step of supplying by the control center is carried out by supplying the **fulfillment** information associated with the respective reader having the respective supplied reader identification code. 106. The...  
...supplying a plurality of readers to the location, each of the readers having a respective **unique reader identification code**; the process further comprising the steps of disposing each of the plurality of readers in a respective department of the location; and associating each of the readers with respective **fulfillment** information pertaining to the respective department. 107. The process of claim 97, wherein the step...  
...supplying a plurality of readers to the location, each of the readers having a respective **unique reader identification code**; the process further comprising the steps of disposing each of the plurality of readers adjacent...  
...respective item for sale in the location; and associating each of the readers with respective **fulfillment** information pertaining to the respective item for sale. 108. The process of claim 97, wherein...



returns to the travel service company. 204. The...

...a respective reader identification code; and each of the readers is associated with respective **fulfillment** information relating to the respective physical location. 206. The system of claim 205, wherein the ...

...travelling relating to a visited location to a user of a portable device having a **unique device identification code**, comprising the steps of:  
travelling a user to a destination by a travel service company;  
supplying to the user by the travel service company a portable device having a **unique device identification code**;

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visiting by the user of a physical location within the destination about which information is desired;  
disposing a reader having a **unique reader identification code** within or near the physical location;  
reading by the reader the device identification code of...and the reader identification code of the respective reader; and  
a control center adapted to **receive** the device identification code and the reader identification code output by each of readers, the...

...supply information associated with the supplied reader identification code to a destination associated with the **received** device identification code. 216. The system of claim 215, wherein the information associated with each...

...respective reader.

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. The system of claim 215, wherein the control center is adapted to **receive** information associated with a respective reader identification code after the control center **receives** the output by the respective reader, and the control center is adapted to supply the information to the destination associated with the **received** device identification code upon the control center's receipt of the information. 219. The system of claim 215, wherein the control center is adapted to **receive** respective information associated with each of the readers before or after **receiving** the output of the respective reader. 220. A process of supplying information relating to a...

16/3,K/7 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00897463 \*\*Image available\*\*

**AUTOMATED MULTI-LEVEL MARKETING SYSTEM**

**SYSTEME AUTOMATISE DE COMMERCIALISATION A PLUSIEURS NIVEAUX**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200231614 A2-A3 20020418 (WO 0231614)

Application: 2001IL939 20011010 (PCT/WO IL0100939)  
Priority Application: US 2000239988 20001013  
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU  
SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 11993

Main International Patent Class: G06F-017/60  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... good standing to be paid for their distribution efforts, is preferably copied into the access **rights** protocol.

Before copying secured **electronic** content 220 to the plurality of the first user's potential recruits' user units 240, the first user's user unit 215 preferably imbeds the first user's **secure identification securely** into the access rights protocol.  
The first user's secure identification is preferably used to...

16/3,K/8 (Item 7 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00889179 \*\*Image available\*\*

#### METHOD AND SYSTEM FOR MANAGING RIGHTS IN DIGITAL INFORMATION OVER A NETWORK PROCEDE ET DISPOSITIF DE GESTION DE DROITS EN INFORMATION NUMERIQUE SUR UN RESEAU

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200223311 A2-A3 20020321 (WO 0223311)

Application: WO 2001FI795 20010912 (PCT/WO FI0100795)

Priority Application: US 2000662378 20000912

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Publication Language: English

Filing Language: English

Fulltext Word Count: 4896

Main International Patent Class: G06F-001/00

Fulltext Availability:

Claims

#### Claim

... claim I , further comprising the step of:  
identifying said digital object with a unique identifying **code** , said  
**unique** identifying **code** being contained in a physical object.  
8 . The method of claim 7 , wherein said physical...

...7 wherein said access device is

capable of reading said physical object to access said **unique** identifying **code** and said step of requesting that access to said digital object be granted to said...

...said digital information to said at least one of said access devices having common access **rights** to said **digital** information in encrypted form; decrypting said digital information on receipt thereof by said at least one of said access devices having common access **rights** to said **digital** information.

14 A system of distributing digital information, comprising:  
SUBSTITUTE SHEET (RULE 26)  
a first...

16/3,K/9 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00886047

**SYSTEM, METHOD, USES, PRODUCTS, PROGRAM PRODUCTS, AND BUSINESS METHODS FOR DISTRIBUTED INTERNET AND DISTRIBUTED NETWORK SERVICES**  
**SYSTEME, PROCEDE, UTILISATIONS, PRODUITS, PRODUITS PROGRAMMES ET PROCEDES COMMERCIAUX POUR INTERNET REPARTI ET SERVICES DE RESEAU REPARTIS**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200219063 A2 20020307 (WO 0219063)

Application: WO 2001US27522 20010904 (PCT/WO US0127522)

Priority Application: US 2000229685 20000901; US 2000236864 20000929; US 2000237179 20001002; US 2000254377 20001208; US 2001262288 20010117

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 139605

Main International Patent Class: **G06F**

Fulltext Availability:

. The component **distribution** server system according to claim 290, further comprising: an asset packaging process that packages at least one of the transformed assets into a deployment package and **distributions** each of the packages over at least one of the networks to at least one...

...the target computers, the transformed assets in at least one of the deployment packages being **selected** by at least one requirement of the respective target computers. 293. The component **distribution** server system according to claim 292, wherein the transformed assets are **selected** for the respective deployment package in accordance with at least one set operation. 294. The component **distribution** server system according to claim 292, wherein the component **distribution** server system does not **distribute** transformed assets to the target computers when the respective transformed asset is already located on at least one target computer memory accessible by the target computer. 295. The component **distribution** server system according to claim 292, wherein at least one of the transformed assets that is **distributed** to the targets requires that an asset be requested from at least one of the enterprise infon-nation systems. 296. The component **distribution** server system according to claim 292, further comprising at least one memory, wherein at least one of the transformed assets **distributed** to the targets is located in the at least one memory. 297. The component **distribution** server system according to claim 292, wherein the transformed assets are **distributed** to at least one of the target systems in a push mode. 298. The component **distribution** server system according to claim 292, wherein at least one of the assets is **distributed** to at least one of the target systems upon request from the respective target system. 271

. The component **distribution** server system according to claim 290, wherein at least one of the target systems includes...

...an asset proxy cache server, a client and an inten-mediate target. 300. The component **distribution** server system according to claim 290, ftirther comprising a scheduling process. 301. The component **distribution** server system according to claim 300, wherein the scheduling process schedules the execution of at...

...of the transformed packages on at least one of the target systems. 302. The component **distribution** server system according to claim 300, wherein the scheduling process schedules the deletion of at...

...of the transformed packages on at least one of the target systems. 303. The component **distribution** server system according to claim 290, further comprising a versioning process that **determines** a current version of at least one of the assets on the respective enterprise information...

16/3,K/10 (Item 9 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00876811 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DEVICE, OPERATING SYSTEM, AND NETWORK TRANSPORT NEUTRAL SECURE INTERACTIVE MULTI-MEDIA MESSAGING SYSTEME, PROCEDE ET PRODUIT PROGRAMME D'ORDINATEUR POUR APPAREIL, SYSTEME D'EXPLOITATION ET MESSAGERIE MULTIMEDIA INTERACTIVE RESEAU, NEUTRE ET SECURISEE

Patent Applicant/Assignee:

STORYMAIL INC, 15729 Los Gatos Boulevard, Los Gatos, CA 95032, US, US  
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Inventor(s):

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SAXBY David B, 14946 Granite Court, Saratoga, CA 95070, US,  
Legal Representative:

ANANIAN R Michael (et al) (agent), Flehr Hohbach Test Albritton & Herbert  
LLP, 4 Embarcadero Center, Suite 3400, San Francisco, CA 94111-4187, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200210962 A1 20020207 (WO 0210962)

Application: WO 2001US23713 20010727 (PCT/WO US0123713)

Priority Application: US 2000627357 20000728; US 2000627358 20000728; US  
2000627645 20000728; US 2000628205 20000728; US 2000706606 20001104; US  
2000706609 20001104; US 2000706610 20001104; US 2000706611 20001104; US  
2000706612 20001104; US 2000706613 20001104; US 2000706614 20001104; US  
2000706615 20001104; US 2000706616 20001104; US 2000706617 20001104; US  
2000706621 20001104; US 2000706661 20001104; US 2000706664 20001104; US  
2001271455 20010225; US 2001912715 20010725; US 2001912936 20010725; US  
2001912905 20010725; US 2001912773 20010725; US 2001912885 20010725; US  
2001912860 20010725; US 2001912941 20010725; US 2001912901 20010725; US  
2001912772 20010725

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD  
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 169299

Main International Patent Class: G06F-017/00

Fulltext Availability:

Detailed Description

Detailed Description

... e-mail header as it does with LW SSL.

1 2 Steps to Step Up **Secure** Response Session

1.n,one embodiment, the.Secure-Response Session@i&set-up by-the...

security properties available in those cases are less strong than if both  
parties 0 have **unique** certificates.

1.8 Further Description of Selected System, Method, Protocol, Computer  
Program, Methodological and Procedural...

...secure response session procedure using less software/firmware code and  
reduced network bandwidth than conventional **secure** response procedures;  
and a secure unidirectional response messaging procedure using less  
software/firmware code and...can be used for secure session setup and for  
secure unidirectional messaging and for other **secure** protocol  
applications. Also, the Data carried in the first message is a  
Client-Nonce and...

16/3,K/11 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00872834 \*\*Image available\*\*

**CONTROLLING AND MANAGING DIGITAL ASSETS**

**CONTROLE ET GESTION D'ACTIFS NUMERIQUES**

Patent Applicant/Assignee:

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(Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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-- (Nationality), (Designated only for: US)  
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(Nationality), (Designated only for: US)  
Legal Representative:  
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Washington, DC 20005, US,  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200206931 A2 20020124 (WO 0206931)  
Application: WO 2001US22294 20010716 (PCT/WO US0122294)  
Priority Application: US 2000218242 20000714; US 2000224894 20000814; US  
2000240077 20001016; US 2001289795 20010510  
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR  
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE  
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 26834

Main International Patent Class: G06F-001/00  
Fulltext Availability:  
Detailed Description

Detailed Description  
... globally.

Referring to Fig. 6, each copy of digital content 320 is assigned a globally **unique ID** before it is distributed (step 610). Additionally, other identifiers may be used to...

...a particular copy of digital content 320 was originally distributed. Moreover, a list of original **digital rights** may be kept as a record that accompanies the digital **content** 320. As discussed above with respect to Fig. 4, these **content** IDs call be embedded in the ID portion of the encrypted digital **content** 320 and remain with the digital **content** 320 throughout its lifetime. ZO These **content** IDs allow the system to identify and track the digital **content** 320 for the duration of its lifetime. Moreover, in the case of **forwarding** of the digital **content** (e.g., in a super-**distribution** method), a new identifier can be stored with the digital **content** 320 that essentially maps the thread of **distribution** of the digital **content** 320. In other words, all of the locations and identities of the computer devices 3...

...be recorded, along with information regarding the chain of Z5 senders-recipients of the digital **content** 320 for the entire lifetime of the digital **content** .

Each time a particular copy of digital content 320 is manipulated, a database of tracking...unique . As such, each I 0 particular copy of the digital content can have a **unique content ID** embedded in it, for instance within the encrypted portion of the digital **content** 800 (such as discussed above with respect to Fig. 4). Referring to Fig. 9, the...

16/3,K/12 (Item 11 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00871394 \*\*Image available\*\*  
SYSTEM AND METHOD FOR ENABLING TELEVISION COMMERCE SIMULTANEOUSLY FOR

**MULTIPLE CHANNELS FOR MULTIPLE MERCHANTS**  
**SYSTEME ET PROCEDE AUTORISANT SIMULTANEMENT LE COMMERCE A LA TELEVISION SUR**  
**PLUSIEURS CANAUX TELEVISUELS POUR PLUSIEURS MARCHANDS**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200205568 A2-A3 20020117 (WO 0205568)

Application: WO 2001US21611 20010709 (PCT/WO US0121611)

Priority Application: US 2000613862 20000710

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD  
SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 10114

International Patent Class: G06F-017/60 ...

Fulltext Availability:

Detailed Description

Detailed Description

... form to, e.g., a satellite or a remote land-based station.

In the processing/ **distribution** subsystem 26 of STI3 buy requests  
messages 402, the STI3 buy request processor 1 1 1 (Fig. 5) takes STI3  
buy request messages 402, **matches** the STB 108 to a billing name and  
address, converts the STI3 108 ID to a non-traceable **unique** ID, and  
then **distributes** the buy request message 402 to **fulfillment** parties  
II 3. The STI3 buy request processor 1 1 1 can be one or...

16/3,K/13 (Item 12 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00869512 \*\*Image available\*\*

**CONTENT PROVIDING METHOD, CONTENT PROVIDING SERVER, AND CLIENT TERMINAL IN**  
**A CONTENT PROVIDING INFRASTRUCTURE**

**PROCEDE DE FOURNITURE DE CONTENUS, SERVEUR DE FOURNITURE DE CONTENUS, ET**  
**TERMINAL CLIENT DANS UNE INFRASTRUCTURE DE FOURNITURE DE CONTENUS**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200203654 A1 20020110 (WO 0203654)

Application: WO 2001JP646 20010131 (PCT/WO JP0100646)

Priority Application: JP 2000241862 20000704; JP 2000375100 20001208

Designated States: AU BR CA CN IN KR MX NZ RU SG

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English

Filing Language: English

Fulltext Word Count: 7954

International Patent Class: G06F-001/00

Fulltext Availability:

Claims

Claim

... associated with the user includes at least a user name, a password,  
and a device ID uniquely assigned to a device of said user.

12 AcontentprovidingsystemaccordingtooneofClaims9and10, wherein

- 23 when the information associated with...

16/3,K/14 (Item 13 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00867239 \*\*Image available\*\*

METHOD AND SYSTEM FOR LIMITING THE USE OF USER-SPECIFIC SOFTWARE FEATURES  
PROCEDE ET SYSTEME VISANT A LIMITER L'UTILISATION DE CARACTERISTIQUES  
LOGICIELLES SPECIFIQUES A L'UTILISATEUR

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200201329 A2 20020103 (WO 0201329)

Application: WO 2001US18762 20010611 (PCT/WO US0118762)

Priority Application: US 2000604222 20000627

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE

SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM



Publication Language: English  
Filing Language: English  
Fulltext Word Count: 22170

Main International Patent Class: **G06F-001/00**

Fulltext Availability:

Detailed Description

Detailed Description

... store 80 preferably exposes a Universal Naming Convention (UNC) path that can be accessed by **download** server ISAPI 78. For security reasons, (inverted exclamation mark)t is preferable that content store(s) 80 exist behind a firewall and not be exposed **directly** to the Internet. Content management and encryption tool 82 is a component that performs functions ...

... eBook tie on the content store 80. Content management and encryption tool 82 also updates **fulfillment** database 84 with the physical location of each LIT file on the content store 80, which is mapped to their **unique ID** on the fulfillment database 84. Tool 82 accepts clear-text source files (LIT, OEB, HTML...

... LIT files that are source sealed (e.g., level 2), for later retrieval by the **download** server ISAPI 78.

Referring now to FIG. 4, there is illustrated a second server architecture...

**16/3,K/15 (Item 14 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT

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00863834 \*\*Image available\*\*

**SYSTEM AND METHOD FOR CONTROLLING THE ACCESS TO DIGITAL WORKS THROUGH A NETWORK**

**SYSTEME ET PROCEDE PERMETTANT DE CONTROLER L'ACCES A DES TRAVAUX NUMERIQUES METTANT EN OEUVRE D'UN RESEAU**

Patent Applicant/Assignee:

MEDIASHELL CORP, 90 Richmond St.E., Suite 210, Canada M5C 1P1, CA, CA  
(Residence), CA (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200197480 A2-A3 20011220 (WO 0197480)

Application: WO 2001CA883 20010612 (PCT/WO CA0100883)

Priority Application: US 2000210771 20000612

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE

SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6955

International Patent Class: G06F-001/00 ...

... G06F-017/60

#### English Abstract

Controlled access to digital works (104) employs a dynamically updated client **identification code** (214) to **uniquely** identify the client (100) to a server, **content** identification code (212) to identify digital work, and a client software module (210) as an...  
...the server (102). An encrypted secret (218) unencrypted authorization code allowing access to the data **content** is **transmitted** to the client (100). Transmitting an encrypted secret (218) to the client (100) over an ...  
...network (104) supports encryption of the digital work. A database association provides for a software **license** environment for **copies** of different **digital** works and at least one machine. **Distributing** supplemental data **content** (e.g. advertising) from one or many servers (102) to a client (100) involves contacting an authentication server to **determine** whether access to the primary digital work should be provided to the client (100), retrieving from a data **content** server the supplemental data **content** and transmitting the supplemental data **content** to the client (100) for display.

16/3,K/16 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00862505

SYSTEM AND METHOD FOR PROVIDING A VIRTUAL PUBLICATION LIBRARY TO USERS ON A  
COMPUTER NETWORK  
SYSTEME ET PROCEDE DESTINES A FOURNIR UNE HEMEROTHEQUE VIRTUELLE AUX  
UTILISATEURS SUR UN RESEAU INFORMATIQUE

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

PENNINGTON Edward A (et al) (agent), Swidler Berlin Shereff Friedman,  
LLP, Suite 300, 3000 K Street, N.W., Washington, DC 20007, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200195216 A2 20011213 (WO 0195216)

Application: WO 2001US18055 20010604 (PCT/WO US0118055)

Priority Application: US 2000587259 20000605; US 2000594027 20000615

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CO CU CZ DE DK EE  
ES FI GB GE GH GM HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU MD MG  
MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8909

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... 04: customer information (such as the name, address, telephone number, e-mail address, and a **unique** customer **identification** number **assigned** by Qiosk.com), issue/article identification (e.g, the publication name, article title, issue date...

16/3,K/17 (Item 16 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00814145

**A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS**

**PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU**

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(Residence), US (Nationality)

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Legal Representative:

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52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200146889 A2 20010628 (WO 0146889)

Application: WO 2000US35216 20001222 (PCT/WO US0035216)

Priority Application: US 99470805 19991222; US 99469525 19991222; US 99470039 19991222

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK DM DZ

EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 98671

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... buyer is sent the password utilizing the network. In operation, the buyer may use the **password** and identifier to initiate transactions on the network. Further, the buyer is issued a card...are an integral part of the Application team.

Audio

The tools required for creating audio **content** depend on the quality required, and whether or not the **content** is original. For 'sound bites' or pre-recorded audio, simple desktop audio editing applications are adequate. For high-quality original **content**, a professional recording studio is **recommended**. Again, if third parties are involved, it is **important** that they are fully integrated into the team.

For both image and audio, it is...

16/3,K/18 (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
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00811336

**SERVER FOR AN ELECTRONIC DISTRIBUTION SYSTEM AND METHOD OF OPERATING SAME  
SERVEUR POUR UN SYSTEME DE REPARTITION ELECTRONIQUE ET SON PROCEDE DE  
FONCTIONNEMENT**

Patent Applicant/Assignee:

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Inventor(s):

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KRISHNASWAMY Vinay, 23319 N.E. 142nd Pl., Woodinville, WA 98072, US,  
BYRUM Frank D, 1200 Western Avenue, #1210, Seattle, WA 98101, US,

Legal Representative:

ROCCI Steven J (et al) (agent), Woodcock Washburn Kurtz Mackiewicz &  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200144908 A1 20010621 (WO 0144908)

Application: WO 2000US33727 20001213 (PCT/WO US0033727)

Priority Application: US 99172318 19991217; US 99172319 19991217; US  
2000604540 20000627

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ  
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
((OAPI utility model)) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 22666

Main International Patent Class: **G06F-001/00**

Fulltext Availability:

Detailed Description

Detailed Description

... Content store 80 serves as a repository for LIT titles (eBooks 10)  
used by the **download** server ISAPI 78 when fulfilling orders for eBooks  
10. Content store 80 preferably exposes a Universal Naming Convention  
(UNC) path that can be accessed by **download** server ISAPI 78. For  
security reasons, it is preferable that content store(s) 80 exist behind  
a firewall and not be exposed **directly** to the Internet. Content  
management and encryption tool 82 is a component that performs functions  
...

...location of each LIT file on the content store 80, which is mapped to  
their **unique ID** on the **fulfillment** database 84. Tool 82 accepts  
clear-text source files (LIT, OEB, HTML, etc.) and generates...

...LIT files that are source sealed (e.g., level 2), for later retrieval by  
the **download** server ISAPI 78.

Referring now to FIG. 4, there is illustrated a second server  
architecture...

**16/3,K/19 (Item 18 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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00811335 \*\*Image available\*\*

**INTER-SERVER COMMUNICATION USING REQUEST WITH ENCRYPTED PARAMETER  
COMMUNICATION ENTRE SERVEURS AVEC DEMANDE A PARAMETRE CRYPTÉ**

Patent Applicant/Assignee:

MICROSOFT CORPORATION, One Microsoft Way, Redmond, WA 98052, US, US  
(Residence), US (Nationality)

Inventor(s):

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KRISHNASWAMY Vinay, 23319 NE 142nd Pl., Woodinville, WA 98072, US,  
BYRUM Frank D, 1200 Western Avenue #1210, Seattle, WA 98101, US,

Legal Representative:

ROCCI Steven J (et al) (agent), Woodcock Washburn Kurtz Mackiewicz &  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200144907 A1 20010621 (WO 0144907)

Application: WO 2000US33726 20001213 (PCT/WO US0033726)

Priority Application: US 99172318 19991217; US 99172319 19991217; US  
2000604944 20000627

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

((OAPI utility model)) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 21930

Main International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... Content store 80 serves as a repository for LIT titles (eBooks 10) used by the **download** server ISAPI 78 when fulfilling orders for eBooks 10. Content store 80 preferably exposes a Universal Naming Convention (UNQ path that can be accessed by **download** server ISAPI 78. For security reasons, it is preferable that content I 0 store(s) 80 exist behind a firewall and not be exposed **directly** to the Internet. Content management and encryption tool 82 is ...eBook title on the content store 80. Content management and encryption tool 82 also updates **fulfillment** database 84 with the physical location of each LIT file on the content 1 5 store 80, which is mapped to their **unique ID** on the **fulfillment** database 84. Tool 82 accepts clear-text source files (LIT, OEB, HTML, etc.) and generates...

...LIT files that are source sealed (e.g., level 2), for later retrieval by the **download** server ISAPI 78.

Referring now to FIG. 4, there is illustrated a second server architecture...

16/3,K/20 (Item 19 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2002 WIPO/Univentio. All rts. reserv.

00809346 \*\*Image available\*\*

**SYSTEM AND METHOD FOR ELECTRONICALLY CREATING PERSONALIZED PRINT COMMUNICATIONS AND DISTRIBUTING, MAILING AND CONTACT MANAGING THE SAME**  
**SYSTEME ET PROCEDURE PERMETTANT DE PRODUIRE ELECTRONIQUEMENT DES IMPRIMES PERSONNALISES A COMMUNIQUER, ET DISTRIBUTION, EXPEDITION, ET GESTION**

**DÈS CONTACTS DE CEUX**

Patent Applicant/Assignee:

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, US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

TAO Jinee C, Cardstore.com, 1185 Park Avenue, Emeryville, CA 94608, US,  
US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

STANIFORD Geoffrey T (agent), Dergosits & Noah LLP, Suite 1150, Four  
Embarcadero Center, San Francisco, CA 94111, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200142956 A1 20010614 (WO 0142956)

Application: WO 2000US33300 20001208 (PCT/WO US0033300)

Priority Application: US 99170096 19991210

Designated States: AU CA CN JP US

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English

Filing Language: English

Fulltext Word Count: 9557

Main International Patent Class: **G06F-017/00**

Fulltext Availability:

Detailed Description

Detailed Description

... the custom addressing and shipping feature offered to customers. Once the Product is assigned a **unique bar code**, that bar code not only provides Product content information, but also information necessary to print shipping labels or envelopes, provide sorting **directions**, organize packaging, and complete shipping labels for Products shipped by any means other than to customer 5S individual recipients. The bar codes are also used to communicate order status and **fulfillment** information to the master order database. Thus, the bar code is used to coordinate and...

...of the Products for shipping. Finally, shipping labels and packaging slips/invoices are printed and **distribution** occurs through the U.S. Postal Service or other various common carriers 1014.  
As illustrated...

**16/3,K/21 (Item 20 from file: 349)**

DIALOG(R) File 349: PCT FULLTEXT

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00806389

**SCHEDULING AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE  
AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT**

**PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE  
LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT DU TYPE CHAÎNE  
D'APPROVISIONNEMENT RESEAUTE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
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Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139082 A2 20010531 (WO 0139082)

Application: WO 2000US32228 20001122 (PCT/WO US0032228)

Priority Application: US 99447625 19991122; US 99444889 19991122

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD

MG MK MN MW MX NO NZ P PT RO RU SD SE SG SI SK SL TJ T PT R TT UA UG UZ  
VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 152479

Main International Patent Class: G06F-017/16

Fulltext Availability:

Detailed Description

Detailed Description

... format of the generic digits parameter is shown below in Table 44A.

Generic Digits Parameter

Code : 11000001

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Type: 0

Byte #, Bit Description

byte 1, bits 0-4 Type of Digits...

...the NCID is stored in the binary format.

byte 2, bits 0-7 Originating Switch ID

byte 3, bits 0-5

byte 3, bits 6-7 Originating Trunk Group

byte 4...examples of general-purpose secure, communication protocols include Private Communications Technology (TCT") from Microsoft, Inc., **Secure** Hyper- **Text** Transport Protocol (".SHTTP") from Terisa Systems, Shen, Kerberos, Photuris, Pretty Good Privacy ("PGP") which meets...is orily used on identified processors or by the numbers of users permitted by the **license** .

A network environment for computers permits several computers or terminals to use or have access to one or more programs. Traditionally, an end user would have to obtain a **license** from a software vendor to authorize use of the vendor's software on terminals or...

...end users at a company intend to use the software, for example, then a site **license** may be the most appropriate distribution system because it may be the low-cost option...

...port on a machine; each time the software is activated, it looks for a specified **code** , in the hardware lock, as a condition for operation of the software. Using hardware locks...but such an audit is intrusive, expensive, and may alienate potential or actual customers for **licenses** . Although other approaches exist under which one might charge a single fee per server or...

...nodes that may access a software product at a given time, and to charge a **license** fee based on the maximum number of nodes that are permitted to use the software...

16/3,K/22 (Item 21 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE

PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION  
D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHÉ

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US,  
(Residence), US (Nationality)

Inventor(s):

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Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 1400  
Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139028 A2 20010531 (WO 0139028)

Application: WO 2000US32308 20001122 (PCT/WO US0032308)

Priority Application: US 99444773 19991122; US 99444798 19991122

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK

LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK

SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 170977

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... on top of the system.

Even event loop programs require programmers to write a lot of **code**  
that should not need to be written separately for every application. The  
concept of an...

...then making these things all work together, programmers using  
application frameworks start with working application **code** and basic  
user interface elements in place. Subsequently, they build from there by  
replacing some...the relevant art to develop alternative embodiments for  
call records comprising a different number of **words** and different field  
definitions. Figure 29 shows a graphical representation of the CDR and  
PNR...used for other information, the intermediate and terminating  
switches record the NCID in the 64- **word** call record format. In  
contrast, originating switches do not use the AuthCode field when storing  
...unnecessary. Thus, frame relay offers increased performance compared  
to traditional systems.

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An Integrated Services **Digital** Network is an "international  
telecommunications standard for transmitting voice, video, and data over  
digital lines...

16/3,K/23 (Item 22 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00805399 \*\*Image available\*\*

METHOD AND APPARATUS FOR BUSINESS MODELING

PROCEDE ET APPAREIL PERMETTANT D'ETABLIR DES MODELES D'ENTREPRISE

Patent Applicant/Assignee:

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Inventor(s):

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LJUNGBERG Magnus, 235 Lincoln Street, Lexington, MA 02421, US,  
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PERRY Alan Charles, 49 Saw Mill Road, Concord, MA 01742, US,  
TEICHMANN Lutz, Kurfuerstenallee 14, 69181 Leimen, DE,  
VAN KHUIJKELOM Hans, Apt. 3, 47 Cypress Street, Brookline, MA 02446, US,  
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Legal Representative:

RZUCIDLO Eugene C (agent), Graham & James LLP, 885 Third Avenue, New York, NY 10022, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200138976 A1 20010531 (WO 0138976)  
Application: WO 99US27883 19991124 (PCT/WO US9927883)  
Priority Application: WO 99US27883 19991124

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ  
VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12196

Main International Patent Class: G06F-009/44

Fulltext Availability:

Claims

Claim

... spans

Guidelines for goals defined the entire business requirement, including  
integration of  
existing solutions, and **fulfillment** of new requirements In  
M modeling

C/) Business this model information is collected to configure...

...Check Order Credit

Or

e 10

ec d

Figure 8

To-Be Business

-Process Model

**Select** IT Sy Item **selected**

Derive la[ title

Requirements be de, ived

for the System analysis, w

detennine,

handle the...

...gets a IO rat

System

16/3,K/24 (Item 23 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00801752 \*\*Image available\*\*

**APPARATUS AND METHOD FOR DIGITAL FILING**  
**DISPOSITIF ET PROCEDE D'ARCHIVAGE NUMERIQUE**

Patent Applicant/Assignee:

IMAGETAG INC, Suite 2, 7201 West Oakland, Chandler, AZ 85226, US, US  
(Residence), US (Nationality)

Inventor(s):

IRONS Steven W, 757 East Mountain Sky, Phoenix, AZ 85048, US,

Legal Representative:

SCHMEISER OLSEN & WATTS LLP (agent), Suite 101, 18 East University Drive,  
Mesa, AZ 85201, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200135273 A1 20010517 (WO 0135273)

Application: WO 2000US30676 20001108 (PCT/WO US0030676)

Priority Application: US 99436136 19991108

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23437

Main International Patent Class: G06F-017/30

International Patent Class: G06F-017/00

Fulltext Availability:

Claims

Claim

... computing

apparatus or a single user device such as a pe

rsonal computer or workstation. **Specifically**, it is envisioned that a  
hand-held computer or palm computing device may perform all...

...some other device on the network. FIG. 2 is not an exhaustive  
illustration of any **specific** computer system or configuration, but is  
presented to simply illustrate some of the salient features...

...diskettes) or optical storage devices (e.g., CD-ROM). One suitable  
storage device is a **direct** access storage device (DASD) 270. As shown  
in FIG. 2, DASD 270 may be a...

...disk drive which may read programs and data from a floppy disk 280. It  
is **important** to note that while the present invention has been (and  
will continue to be) described...

...art will appreciate that the various mechanisms of the present invention  
are capable of being **distributed** as a program product in a variety of  
forms, and that the present invention applies...

...the particular type or location of signal bearing media used to actually  
carry out the **distribution**. Examples of signal bearing media include:  
recordable type media such as floppy disks (e.g., disk 280)  
and CD ROMs, and **transmission** type media such as digital and analog  
communication links, including wireless communication links.  
Memory controller 230, through **use** of a processor (not shown) separate  
from processor 210, is responsible for moving...

...is used to create a database record with the filing indices and filing instructions and **use** the label to **match** the digital image of the paper-based document with the appropriate filing indices and instructions

...

...desktop labeling mechanism 202 and subsequently applied to the document by the user or applied **directly** to the document by desktop labeling mechanism 202. Regardless of how the label is generated...

...which are candidates for bar codes. Each of the data blocks are then processed to **determine** the **content** of each unique object within the data block. One variation of this **specific** methodology is described in significant detail in U.S. Patent No. 5,557,091, which...

...other, similar methods which may suitably be employed. The actual method used is not as **important** as the ability of the method to accurately and reliably decode the digital image and...that is extracted from the label may be used as the name of the file **directly** or, alternatively, used as part of the ultimate file name or, as an index into...

...that contains the actual file names.  
Operational rules, color-coded out baskets, eye legible label **content** or other user- **determined** methods will **determine** the disposition of the original paper-based document (step 728) after scanning (e.g. return...

16/3,K/25 (Item 24 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00799787 \*\*Image available\*\*

# ARCHITECTURES FOR NETCENTRIC COMPUTING SYSTEMS

## ARCHITECTURES DESTINEES A DES SYSTEMES INFORMATIQUES S'ARTICULANT AUTOUR D'INTERNET

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60603, US, US  
(Residence), US (Nationality)

Inventor(s):

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SIGMUND Larry, 443 Sunset Dr., Crystal Lake, IL 60014, US,  
AURIEMMA Ralph, 7242 Pensacola Avenue, Norridge, IL 60706, US,  
ALAIRYS Tamara D, 122 N. Charlotte, Lombard, IL 60148, US,  
DEGIORGIO Chris M, 860 W. Buckingham, #2W, Chicago, IL 60657, US,  
JOHNSON Lizbeth Coleman, 3155 Palm Tree Drive, Lithonia, GA 30038, US,

Legal Representative:

MCCONNELL Dean E (agent), Brinks Hofer Gilson & Lione, One Indiana Square, Suite 2425, Indianapolis, IN 46204, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200133349 A2-A3 20010510 (WO 0133349)

Application: WO 2000US30519 20001103 (PCT/WO US0030519)

Priority Application: US 99163477 19991103; US 2000676227 20000929

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 87917

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-009/46  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... SHEET (RULE 26)

(gz =rm) i=I=IHS ainiusens  
TE

-s.iოდოლოAzp.ioj IUQWUOJIAUO  
uoPONPO. id u s;)p!Aoid oste oog ainiomqam luotudoloAzp zql SC PrZAJOS  
PUE SIIEUUOJ P331OU ajo...a shared workplace system 638..E-mail tools 630  
provide the capability. of sending and **receiving** messages  
electronically. In addition to the ability to **send** simple ASCII text,  
e-mail systems usually provide the capability to attach binary files to  
messages. E-mail is a convenient tool for **distributing** information to a  
group of people, as it has the advantage of delivering **content**  
**directly** to the 'mailbox' of each individual, rather than relying on  
individuals to access a central...tools or the technical support for the  
tools.

In addition to setting guidelines for general **usage**, preferentially  
mail administrators and knowledge managers are **designated**, who are  
responsible for: maintaining user accounts; maintaining security  
profiles; managing database **contents**; removing obsolete information;  
and managing resource **usage** (for example, disk space).

As illustrated in FIG. 25, the preferred collaboration tools 620 also...

16/3,K/26 (Item 25 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00787038 \*\*Image available\*\*

**SYSTEM AND METHOD FOR PROCESSING TOKENLESS BIOMETRIC ELECTRONIC  
TRANSMISSIONS USING AN ELECTRONIC RULE MODULE CLEARINGHOUSE**  
**SYSTEME ET PROCEDE PERMETTANT DE TRAITER DES TRANSMISSIONS ELECTRONIQUES  
BIOMETRIQUES SANS AUTHENTIFICATION PAR L'UTILISATION D'UN CENTRE DE  
MODULES DE REGLEMENT ELECTRONIQUES**

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

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LAPSLEY Philip Dean, 6029 Hillegass Avenue, Oakland, CA 94618, US,

Legal Representative:

JOHNSON Alexander C Jr (et al) (agent), Marger Johnson & McCollom, P.C.,  
1030 S.W. Morrison Street, Portland, OR 97205, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200120531 A1 20010322 (WO 0120531)

Application: WO 2000US40910 20000915 (PCT/WO US0040910)

Priority Application: US 99398914 19990916

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 21206

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

#### Claim

- ... DPQ 10. At the time of registration of users, each user is assigned a User ID Code that is **unique** and exclusive to each user. The User ID Code is automatically generated by the DPC 10 to validate that a user's bid bionietric sample 62 has **matched** with that user's stored bionietric sample. The User ID Code is not known to...
- ...during the identification process to increase the security and efficiency of the DPC's bionietric **matches**. The user optionally registers user-customized data with the Clearinghouse 14 by the user. Examples...
- ...with the Identicator 12, in order to enable the Identicator 12 to authenticate to a **specific** user that their electronic **transmission** has been correctly executed by the intended third-party. Examples of authorized third-party execution of electronic **transmissions** io include accessing data in third-party 28 databases or servers, processing data by third...certificates include corporate logos, a corporate address, as well as the company name. BIA hardware **identification codes** are **unique** numbers **assigned** to BIA 16 devices at the time of manufacture. If an entity, such as a company, wishes all usercustomized **transmissions** issuing from a given BIA 16 to be communicated to a particular intranet, the company...
- ...registration bionietric sample 62 provided by their physical person to the BIA. The BIA 16 **determines** that the biometric scan is non-fraudulent, and translates and compresses that biometric scan into a format suitable for rapid **transmission** to the Identicator 12. In a preferred embodiment, the user enters a PIC code into the BIA 16 keypad. The BIA 16 **transmits** the registration data and identification data to the Identicator 12. The Identicator 12 inserts the biometric (or biometric-PIC) into the appropriate Identicator 12 database and generates a User ID Code that is **unique** to the user. From this point on, any time the user is identified by the Identicator 12, the io user's User ID Code is **forwarded** to the Clearinghouse 14 and it invokes at least one Rule Module customized to that...
- ...identified by the user's User ID Code. This enables the person to originate electronic **transmissions**. In one embodiment, the Identicator 12 automatically **assigns** a new usercustomized Clearinghouse 14 sub-database to a person's bionietric, biometric-PIC, or...
- ...s registration biometric sample 62 is compared against previously registered biometric samples wherein if a **match** occurs, the computer system is alerted to the fact that the user is attempting or...
- ...theft resolution step is preferably employed, to change a user's PIC when it is **determined** that a user's biornetric sample 62 has been fraudulently used or duplicated. Subordinated User...that the primary user may restrict, modify, or otherwise control a subordinated user's electronic **transmissions** to access, process or present electronic data and electronic **content** stored on various third-party 28 Execution Modules 38 or thirdparty 28 databases. This may...

...52 is unique to a user, but rather that they are indexed to or are **assigned** to a **specific** user. As such, the same Pattern Data 54 or Execution Command 52 may be **assigned** to several **specific** users, and hence would not be unique to any one user. The Clearinghouse 14 optionally...

...Module.

Once the user is identified by the Identifier 12, the User ID Code is **forwarded** to the Clearinghouse 14. The Clearinghouse 14 takes the User ID Code, optionally along with the BIA hardware ID code, the BIA 16 location data and the electronic **transmission** request, and searches among the user's customized Rule Module to invoke all of the Pattern Data 54 relevant to the electronic **transmission** being undertaken.

Pattern Data (PD)

As previously noted, Pattern Data 54 may be provided by...purchasing patterns; data on pre-paid accounts or memberships for products or services; electronic data **usage** patterns; Internet browsing patterns; employee status; job title; pre-set data on a user's...

...signature. Although a User ID Code is optionally used as Pattern Data 54, the User ID Code is **unique** to each user and is not shared between users.

Any such Pattern Data 54 may...

...party 28.

Execution Commands (ECs)

The Execution Commands 52 executed by the Execution Module 38

**transmits** electronic messages necessary for accessing, processing, or presentation of electronic data or **content**. Such **transmissions** include invoking a user's membership or eligibility for accessing insurance benefits (health, automobile, home...

...a user's place of residence, accessing electronic filing for taxes, and accessing privileges for **permission** to write paper checks or **electronic** checks. Additionally, these Execution Commands 52 include activation and invocation of a user's privileges for accessing, processing or displaying stored database **content**. Such **content** includes word-processing files, spreadsheet files, software code, graphics files, audio files, medical records; activation and invocation of a user's privileges for accessing, processing, or displaying on-line **content**-rich media, wherein such media includes, but is not limited to, Internet web sites, on-line audio or graphical **content**, electronic game **content**, on-line chat **content**, on-line messaging **content**, on-line educational **content**, on-line academic examination-taking, on-line personalized medical and health **content**, server-based computer software programs and hardware drivers.

Any Execution Command 52 is invoked by...

16/3,K/27 (Item 26 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00777011 \*\*Image available\*\*

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDURE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, The Hague, NL, NL (Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,  
Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109716 A2-A3 20010208 (WO 0109716)

Application: WO 2000US20705 20000728 (PCT/WO US0020705)

Priority Application: US 99364491 19990730

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD

MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US

UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136146

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... CICS component according to an embodiment

of the present invention;

Figure 39 illustrates RSW eTest **Automated** Testing Tool according to an  
embodiment of the

present invention;

Figure 40 is an illustration...and Extranets implement Web based software  
products to sell and advertise business services, corresponding  
administrative, **security**, event notification and performance  
requirements must be performed similarly for the companies web based  
system. The two critical path issues are **security** management and  
network management.

Security Management

1 5

Security Management controls both physical and logical...

...the logging of proper and illegal access, provides a way to audit  
security information, rectify **security** breaches and address  
unauthorized use of the system.

Network Mangement

Network & Systems Management Planning is...

16/3,K/28 (Item 27 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00766076 \*\*Image available\*\*

**METHOD AND APPARATUS FOR ORDERING GOODS, SERVICES AND CONTENT OVER AN  
INTERNETWORK USING A VIRTUAL PAYMENT ACCOUNT**

**PROCEDE ET APPAREIL POUR COMMANDER DES BIENS, DES SERVICES ET DU CONTENU  
PAR UN RESEAU D'INTERCONNEXION AU MOYEN D'UN COMPTE DE PAIEMENTS  
VIRTUELS**

Patent Applicant/Assignee:

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Columbia V7J 2P9, CA,  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200079452 A2 20001228 (WO 0079452)  
Application: WO 2000US16669 20000616 (PCT/WO US0016669)  
Priority Application: US 99140039 19990618; US 99370949 19990809; US  
2000578395 20000525

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE  
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI  
SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 26752

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

- ... digest as output using a one-way hashing algorithm that establishes the message as cryptographically **secure**. Finally, the account **identification** container is returned to the Web browser 64 in a block 812. The logic of...
- ...to FIGURE 12. Returning to FIGURE 12, after the sub-account and authentication container are **sent** to the commerce gateway 52, the logic then proceeds to a block 234 where the logic waits to **receive** the account identification container from the account identification container generator component 88 of the commerce gateway 52. Once the account identification container is **received** from the commerce gateway 52, the logic proceeds to a block 238 where a purchase request is **sent** to the commerce engine 75 in the form of a request and account identification container...
- ...described next.
- The commerce engine 75 is the component of the seller server 51 that **determines** whether or not the order will be processed and whether the requested product will ultimately...
- ...and proceeds to a block 302 where a purchase request and account identification container are **received** from the Web browser 64 of the buyer computer 50. The logic then proceeds to a decision block 304 where a test is made to **determine** whether the purchase request should be **forwarded** to the commerce gateway adapter 76. If the purchase request is to purchase products using a virtual payment account, the request should be **forwarded** to the commerce gateway adapter 76 for processing in accordance with the, virtual payment system...
- ...the present invention. In another embodiment, only the request (without the account identification container) is **received** from the Web browser in block 302, and if it is detennined in decision block 304 that the



that the dispute has **init**, the seller notifies...

...is initiated. In the embodiment shown in FIGURE 26 and described herein, if it is **determined** that an amount disputed by a buyer is subject to a refund, a customer service...

...the administrative computer is a "dumb terminal" by which the customer service representative enters information **directly** into the transaction server 84 on the commerce gateway 52. In another embodiment, the administrative...

...information including account, sub-account and amount is obtained. The refund transaction information is then **sent** to the transaction server 84 by the administrative computer 54 in a block 554 in...

...20.

As also noted above, in processing the refund request, the transaction server 84 will **forward** a transaction request to the credit processing server 53 for processing by the account/billing...

...transaction server 84 has processed the refund transaction, the result of the transaction processing is **received** and displayed by the administrative computer 54. The logic of FIGURE 26 then ends in...

16/3,K/29 (Item 28 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00764274 \*\*Image available\*\*

**METHOD AND APPARATUS FOR FACILITATING ANONYMOUS TRANSACTIONS**

**PROCEDE ET APPAREIL PERMETTANT DE FAVORISER DES TRANSACTIONS ANONYMES**

Patent Applicant/Inventor:

SINGHAL Tara Chand, P.O. Box 5075, Torrance, CA 90510, US, US (Residence)  
, US (Nationality)

Legal Representative:

ROEDER Steven G, The Law Office of Steven G. Roeder, 5560 Chelsea Avenue,  
La Jolla, CA 92037, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200077701 A1 20001221 (WO 0077701)

Application: WO 2000US15786 20000608 (PCT/WO US0015786)

Priority Application: US 99139101 19990612; US 99144737 19990721; US  
2000531705 20000320

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 20032

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... Customer Id 1462

Attach the Scode# to Customer Id to create  
a Merchant Unique Customer Id 14M

**Use Merchant Unique Customer Id** to identify  
customer to merchant and save in the  
Merchant database 40 L4.66

16/3,K/30 (Item 29 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761432

**METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES  
AND CUSTOMER PROFILE**  
**PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE  
CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS**

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP, 100 South Wacker Drive, Chicago, IL 60606, US,  
US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US

MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US

BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C, Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN  
55402-0903, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073958 A2 20001207 (WO 0073958)

Application: WO 2000US14459 20000524 (PCT/WO US0014459)

Priority Application: US 99320818 19990527

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI

SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 151011

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... made to the libraries, only the wrappers would be impacted, allowing  
the application and architecture **code** to remain unchanged.

...an integral part of the Application team.

173

Audio

The tools required for creating audio **content** depend on the quality  
required, and whether or not the **content** is original. For 'sound bites'  
or pre-recorded audio, simple desktop audio editing applications are  
adequate. For high-quality original **content**, a 5 professional recording  
studio is **recommended**. Again, if third parties are involved, it is  
**important** that they are fully integrated into the team.

For both image and audio, it is...

Claim

... THAT

HIGHLIGHTS ASPECTS OF THE AT LEAST TWO VENDORS

Figure IF

ASSIGNING EACH VENDOR A **UNIQUE** INDICIA **CODING** 45a

45b

CREATING A DATABASE THAT INCLUDES ALL OF THE SERVICES OF AT  
LEAST TWO...

...Clientl Personal WebAccess Browser  
U&er Intertme Shell  
c4z  
tL  
ip  
Figure 1 Al  
Clientl **Directory** Services  
Messaging  
Messagi  
A  
    **Directory** Services  
Network Access  
Server  
Naming  
Figure 1AJ  
Clientl javaWallet  
wallet user interface  
wallet cassettes  
tool...

16/3,K/31      (Item 30 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761431

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED  
WEB APPLICATION SERVICES**  
**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE  
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE**

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

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Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)

Application: WO 2000US14420 20000525 (PCT/WO US0014420)

Priority Application: US 99321492 19990527

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY  
CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility  
model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH  
GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK  
(utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150171

Main International Patent Class: **G06F-017/30**

International Patent Class: **G06F-017/60** ...

... **G06F-009/44**

Fulltext Availability:

Detailed Description

## Detailed Description

... A code analysis tool can help the testing team detect unreported changes in the application **code**, and therefore help alleviate possible bad communications between the development and testing teams. Thus, bad ...objects may be automatically documented.

Trace code generation allows the insertion of traces into raw **code** in order to aid debugging.

## Implementation Considerations

a) Does the project want to isolate developers...are an integral part of the Application team.

## Audio

The tools required for creating audio **content** depend on the quality required, and whether or not the **content** is original. For 'sound bites' or pre-recorded audio, simple desktop audio editing applications are adequate. For high-quality original **content**, a professional recording studio is **recommended**. Again, if third parties are involved, it is **important** that they are fully integrated into the team.

For both image and audio, it is...

16/3,K/32 (Item 31 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00761430 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION  
CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE  
PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE  
EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP, 100 South Wacker Drive, Chicago, IL 60606, US,  
US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073956 A2-A3 20001207 (WO 0073956)

Application: WO 2000US14406 20000524 (PCT/WO US0014406)

Priority Application: US 99321274 19990527

Designated States: AE AG AL AM AT (utility model) AU AZ BA BB BG BR BY CA  
CH CN CR CU CZ (utility model) DE (utility model) DK (utility model) DM  
DZ EE (utility model) ES FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN  
MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SL TJ TM TR TT  
TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149024

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

...WW-AVFW-Fo-nj rWff3iq teng

(perf@ & Irk

Stamll%oalt:@ PrOR of Network otiml Date Usage - (ChaM"&(\* Imaugammi

F- -LW-A-n\*-sis FF1;L7ftn-cy-1 B-ack-Wl F...

...authentication information throughout sessions Supports the Secure  
Sockets Layer protocol 2.0 U utilizes centrillizea **directory** of  
profiles 0 Supports the Secure Sockets Layer protoool 3.0  
0 Provides LDAP compatibility...

...cornputers on the Internet using the standard

He Transfer Protocol (FIP)

E3 Restricts access to **specific** web applications owed upon user Stores  
files on a file system or database privileges S Provides mechanism to  
manage accests control for Itee; on a FrP

CI **Determines** 4 a user or group of users have permission to server  
perform an operation in a **specific** application

0 Utilizes centralized **directory** of profiles for entitlement data

Supports Common Gateway Interface (CGQ protocol

C3 Provides UDAP compatibility...

...used

[3 Restricts access to web con ant and data based upon user privileges

E3 **Determines** if a war or group of users have permission to manipulate

E3 Executes web application...

...mad, update, delete) 0 Utilizes user session information to support  
interactive applications E3 Utilizes centralized **directory** of profiles  
for entitlement data [3 Provides scalability features  
E3 Provides LOAP compatibility C3 Provides...balance scheme (CPU  
utilization) E1 Supports Data Access Adapter capabilities C3 Provides a  
centralized task **distribution** mechanism for muling services E3  
Identifies servers that am off-line and re-mute traffic...

...Provides adapter or mechanism to transfer transactional Provides logging  
and reporting functions information to a **fulfillment** house, payment  
processing center, Provides port and traffic control enterprise resource  
planning system or other...

...Services Intagra0an Capabilities mleawiffineaussamms

in a@h 11 7--1

r7

L

nL,mllon Fw==

**Directory** Management & Operations Web Developer

EA= ME

F

:0, LL:Tluf

P=E

I VTCS=,EUg...

16/3,K/33 (Item 32 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING  
WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF  
TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES  
COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE  
TECHNOLOGIE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US

(Residence), US (Nationality)

Inventor(s):

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MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,

BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,

Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

Priority Application: US 99321136 19990527

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY  
CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility  
model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH  
GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK

(utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150133

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... an integral part of the system. In addition, the management of  
compilation and linking is **automated** using MAKE utilities which  
understand the dependencies between modules in the system. This allows  
the...to monitor and improve code quality and maintenance (e.g. static  
analyzer, documentor, auditor).

0 **Code** Error Checking - Checks **code** for common errors (e.g. syntax  
errors,

uninitialized and badly assigned variables, unused variables)

0 **Code** Beautification - Re-formats **code** in order to make it easier to  
read and maintain.

0 UNIX Portability Checking - Checks...within the libraries), it is  
recommended that wrappers are written to enclose any third-party **code** .  
This way, if any changes are made to the libraries, only the wrappers  
would be...

...audio editing applications are adequate. For high-quality original  
content, a professional recording studio is **recommended** . Again, if  
third parties are involved, it is **important** that they are fully  
integrated into the team.

For both image and audio, it is...

Claim

... THAT

HIGHLIGHTS ASPECTS OF THE AT LEAST TWO VENDORS

Figure IF

ASSIGNING EACH VENDOR A **UNIQUE** INDICIA CODING 45a

45b

CREATING A DATABASE THAT INCLUDES ALL OF THE SERVICES OF AT  
LEAST TWO...

wallet casseftes  
tool...

16/3,K/34 (Item 33 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00745487 \*\*Image available\*\*

**DIGITAL LICENSE AND METHOD FOR OBTAINING/PROVIDING A DIGITAL LICENSE  
LICENCE NUMERIQUE ET PROCEDE PERMETTANT D'OBTENIR/FOURNIR UNE LICENCE  
NUMERIQUE**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200058859 A2-A3 20001005 (WO 0058859)

Application: WO 2000US4949 20000225 (PCT/WO US0004949)

Priority Application: US 99126614 19990327; US 99290363 19990412; US  
2000482725 20000113

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 27773

Main International Patent Class: G06F-017/60

International Patent Class: G06F-001/00

Fulltext Availability:

Claims

Claim

- ... the security portion;
  - a certificate with a digital signature from a certifying authority certifying the security portion;
  - a content ID that identifies the digital content ; and
  - a key ID that identifies a decryption key (KD) for decrypting the digital content . 1 321. The computer-readable medium of claim 127 wherein the license request originates from...
- ...the security portion, the license provider checking the version number of the security portion to determine whether such version number is current. 133. The computer-readable medium of claim 127 wherein...
- ...portion, license provider checking the certificate with the digital signature from the certifying authority to determine whether such digital signature has been modified. 134. The computer-readable medium of

claim 127...

...the license provider checking the identified license requestor against a list of license requestors to **determine** whether such license requestor is license-able. 135. The computer-readable medium of claim 1217...

...the device. the license provider checking the identified device against a list of devices to **determine** whether such device is license-able. 136. The computer-readable medium of claim 127 wherein...

...comprises sending license request information to the license provider, the license request information including a **content** ID that identifies the **digital content**, the license provider locating **license** provider information corresponding to the **digital** ID

**content** based on the **content** ID. 137. The computer-readable medium of claim 136 wherein the license provider information includes a decryption key (KD) for decrypting the **digital content**, **license** data regarding types of **licenses** available for the **digital content**, and terms and conditions for each type of license, the method further comprising **receiving** from the license provider information on the types of **licenses** available for the **digital content**. 138. The computer-readable medium of claim 136 wherein **receiving** the requested license comprises **receiving** a license including: the **content** ID of the digital **content**; and the terms and conditions of the license.

. The computer-readable medium of claim 138 wherein the license request originates from a device having a public key. and wherein **receiving** the requested license comprises **receiving** a license further including the decryption key (KD) for decrypting the digital **content**, such decryption key (KD) being encrypted with the public key of the device. 140. The computer-readable medium of claim 138 wherein **receiving** the requested license comprises **receiving** a license further including a **digital** signature from the **license** provider based on at least a portion of the generated **license**, the **digital** signature being encrypted with a **license** provider private key. 141. The computer-readable medium of claim I' ) 8 wherein **receiving** the requested license comprises **receiving** a license further including a certificate indicating that the 1 5 license provider has the...

...request information including a key ID that identifies a decryption key (KD) for decrypting the **digital content**, the **license** provider locating the decryption key (KD) based on the key ID. 14' ). The computer-readable...

...142 vJierein the license request oricrinates from a device having a public key. and wherein **receiving** the requested license comprises **receiving** a license including the decryption key (KD) for decrypting the digital **content**, such decryption key (KD) being encrypted with the public key of the device. 144. The...

...145. The computer-readable medium of claim 127 wherein negotiating the terms and conditions includes **determining** a payment instrument for paying for the requested license. 146. The computer-readable medium of claim 127 wherein negotiating the terms and conditions includes **determining** a payment schedule for paying for the requested license. 147. The computer-readable medium of...

...wherein the license provider maintains a record of the issued license, the method further comprising **receiving** from the license provider upon request a re-issue of the issued license based upon...

...in a license storage location. 149. The computer-readable medium of claim 127 wherein the **receiving** the license step comprises **receiving** the license in a form separate from the digital **content**. 150. A



yes  
Valid, Enabling  
License 16  
Fig\* 6  
/12  
Contact License Server 24 - 701  
**Send** License Request - 703  
Licens Server 24 Checks Request Signature - 705  
igna u  
Error 4o NO...  
...30 Given Access  
to Old PU-BEi,PR-BB - 905  
IF  
New Black Box 30 **Sent** To  
Requesting DRM System 18  
907  
New Black Box 30 Installed 909  
Fige 9  
/12...

...01 1  
KID (KD (DRL 48 DRIL 48 - 1013  
.....  
Stop RL Enabling  
Yu  
KID (KID ( **Content** )) = **Content** 1017  
Figs 10  
/12  
License Language  
Evaluator 36 Engine 52  
I  
Language  
DIRL 48 Engine...

**16/3,K/35 (Item 34 from file: 349)**  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00745434 \*\*Image available\*\*

**MEDIUM INDEPENDENT ELECTRONIC COMMERCE SYSTEM AND METHOD**  
**SYSTEME ET PROCEDE DE COMMERCE ELECTRONIQUE INDEPENDANT DU SUPPORT DE**  
**COMMUNICATION**

Patent Applicant/Assignee:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200058804 A2-A3 20001005 (WO 0058804)

Application: WO 2000NZ42 20000331 (PCT/WO NZ0000042)

Priority Application: NZ 334986 19990331; NZ 335023 19990407; NZ 335190  
19990414; NZ 335191 19990414; NZ 335192 19990414; NZ 335933 19990526;  
NZ 335935 19990526; NZ 336964 19990727; NZ 501355 19991129; NZ 502291  
20000112; US 2000538603 20000329

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE  
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK

SL TJ TM TR TT TZ UA UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 19646

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... data by analyzing the data codes, the processing unit 360 is able to associate the **unique** data **codes** with the **specific** source units 380 associated with those data codes. Once the identification is made and the data code is converted into a **specific** code for a **specific** item for a **specific** source unit 380 ( **selection** code), the **selection** code is **transmitted** to the **specific** source unit 380 for **fulfillment** . Details for the supply and delivery of the said items also can be included within the **selection** code. This **selection** code can be a code pre- **designated** by the source unit 380, which is stored within a database within the processing unit 360 and portrays as much or as little information about the **selection** as the source unit 380 desires.

3 1

Alternatively, the data code is a code...

16/3,K/36 (Item 35 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00742403 \*\*Image available\*\*

TRANSACTION SUPPORT SYSTEM

SYSTEME D'APPUI DE TRANSACTIONS

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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CLARK Lloyd Ashley, 31 Kelso Place, London W8 5QG, GB, GB (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200055774 A2 20000921 (WO 0055774)

Application: WO 99GB3091 19990916 (PCT/WO GB9903091)

Priority Application: GB 996305 19990318; GB 9921236 19990908

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 54449

Claim

- ... among themselves and the system service provider, and for keeping track of those messages once **sent**. The message handling unit, as used in the present system, is a special mail server for transporting messages coupled with a database for logging and storing the messages once **sent**. It works closely with the user database to check user identifiers. The message handling unit...
- ...the title registry and the user support resources via special interfaces. Messages may, at the **sender**'s option, include "attachments", which are documents or other units of digital information included in...
- ...of information created from and maintained by messages concerning rights and obligations in relation to **specific** transactions. The title registry records information used in conjunction with the legal rules and contracts...
- ...limit access to the present system, and I O determine the authenticity of messages **received** from users by the message handling unit. The user support resources comprise a collection of online information about system users, help on **use** of the present system, bulletins and alerts, your account status, and similar information; and a...
- ...online user support resources can be used through a WorldWide Web browser. Messages cannot be **sent** into the message handling unit and the title registry cannot be modified through the user...
- ...unit, desktop computer hardware connected to that communications link, and software for creating, sending and **receiving** messages using the message handling unit. The first four of the components listed above are ...
- ...are provided by third-party vendors and service bureaus, and need to conform with the **specifications** defined by the service provider for interfacing with the message handling unit. Figure I illustrates...
- ...00/55774 PCT/GB99/03091  
registry is shown in Figure 1A. Some of the more **important** information flows are messaging between users, browsing the user support services, changing information in the...
- ...through. The message handling unit also provides for acknowledgment of each message as it is **received** in order to assure the **sender** that a message is actually delivered. Regarding browsing the online user support resources, to **send** another system user a message using the message handling unit, a user must know the...
- ...out other available information about users, check the status of messages, and obtain help for **use** of the present system, all through a simple Web-browser interface. Authorized representatives of a...
- ...modify their status and relations to those records and the rights they signify. While making **use** of familiar desktop applications such as Web browsers, these processes have been designed for a...
- ...identity of all using the system  
and their company affiliations are investigated and certified before **usage** is permitted. Factors that tend to weaken the reliability of an individual user's identification...
- ...of a smart cards, lack of long-term familiarity, etc.) are taken into consideration in **determining** whether to issue a certificate

processing messages behind the scenes and servincy as containers for their **contents** . The messacye headers are not signed or encrypted, although the matter within them (including the...

...1111E standards), and IETF RFCs 184-17 and 1848. Further, it shall have technically proper **content** as according to the **specifications** described herein. B. A user shall disregard a message which does not conform to the...

...other functionality to aid in creating a message. A user system will only rarely display **received** messages in this raw form. A user system may not display all of the message...

...type headers are usually presented in more readable ways, the type header forms play an **important** and definitive role in the I O flow of messages through the message handling unit...

16/3,K/37 (Item 36 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00731541 \*\*Image available\*\*

**AUTOMATED ORDER PICK PROCESS**

**PROCEDE AUTOMATISE D'ORDRE DE PRELEVEMENT**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200044649 A1 20000803 (WO 0044649)  
Application: WO 2000US2235 20000127 (PCT/WO US0002235)  
Priority Application: US 99238877 19990127

Designated States: JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 22234

International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... x-y grid as disclosed in the 1274 application.

Each tote 500, 630 has a **unique** identifier, e.g.

**alphanumeric** sequence and/or bar code, which is used by the control system 25 to track the totes in the order **fulfillment** system 24.. The vehicles 26 may include conventional automated stacker cranes that automatically retrieve and...

...which transfers

stacks of articles between storage totes 630 and pick face totes 500 as **directed** by the control system 25. A conveyor system 27 extends through the order **fulfillment** system 24 to provide defined order **receiving** areas 27A

for movement through gantry picking zone 29 and nongantry fulfillment zone 30 (Fig. 13). The conveyor system 27 may have a vertical serpentine arrangement as disclosed in the 1274 application so that the gantry picking zone 7 includes vertically and horizontally aligned gantry picking subzones 29A. The order receiving areas 27A may be ordered article receiving bins or uniquely defined sections of the conveyor. The gantry picking zone 29 is S...

...pick face totes in gantry subzones 29A and places the ordered articles into the order receiving area 27A that is assigned to the order requiring that article (Fig. 13). The nongantry fulfillment zone 30 dispenses high demand articles into the assigned order receiving area 27A.

The control system 2S instructs a printing device 31 to begin preparing the...

16/3,K/38 (Item 37 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00576354 \*\*Image available\*\*

**METHOD AND APPARATUS FOR PROVIDING CROSS BENEFITS AND PENALTIES  
PROCEDE ET DISPOSITIF SERVANT A PRODUIRE DES AVANTAGES ET DES PENALITES  
CROISES**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200039727 A2 20000706 (WO 0039727)

Application: WO 99US30504 19991221 (PCT/WO US9930504)

Priority Application: US 98219267 19981223; US 99322351 19990528

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 19180

16/3,K/39 (Item 38 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00574707 \*\*Image available\*\*

**SYSTEM AND METHOD FOR PERFORMING SUBSTITUTE FULFILMENT INFORMATION  
COMPILATION AND NOTIFICATION  
SYSTEME ET PROCEDE POUR COMPILER ET NOTIFIER DES DONNEES RELATIVES A UNE  
TACHE DE SUBSTITUTION**

Patent Applicant/Assignee:

THOMPSON Roland R,  
BLACKSTONE Michael S,

Inventor(s):

THOMPSON Roland R,  
BLACKSTONE Michael S,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200038080 A1 20000629 (WO 0038080)

Application: WO 99US30057 19991216 (PCT/WO US9930057)

Priority Application: US 98217116 19981221; US 99419266 19991015

Designated States: AU CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL  
PT SE

Publication Language: English

Fulltext Word Count: 15411

Main International Patent Class: **G06F-015/21**

Fulltext Availability:

Claims

Claim

... databoIse.

WO 00/38080 PCT/US99/30057

4/27

STAFF

92

Name

94

Title

Social **Security** Number 96

**Pin** 98

Cross reference to billing contact 100

Certification(s) 102

104

Substitute preferences

10

Schedule...

...2 7

SCHOOL DATA

168

Name

166 170

Code

Type 172

Principal 174

176

Fax

**Assign** fax list 178

180

Phone

182

Secretary

184

**Assign** substitute 186

**Assign** staff 188

Record/Play

SHFTT-LastSync DateTime  
SHFTT-Deleted SmallInt  
ORG-ID Integer  
ISHFTT-UseDel@StartTirne Smallint  
SECURITY TYPE  
.SECT- ID Integer <PK,AK1,AK2>  
SECT-Description VarChar(20)  
SECT-Level SmallInt  
Sessi  
SUPPORT WOW  
SUP.ID Integer <PK,AK1,AK2> SECURITY ABS  
SEC- ID Integer <PK,AK1,AK2> ENTT  
ORG-ID Integer SEC-UserID VarChar(10) SHFT  
SEC-EncryptedPassword...

16/3,K/40 (Item 39 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00551292 \*\*Image available\*\*

SYSTEM FOR AUTOMATICALLY CALCULATING CONSUMER EARNED EQUITY  
SYSTEME DE CALCUL AUTOMATIQUE DU CREDIT D'AVOIR DE LA CLIENTELE

Patent Applicant/Assignee:

OWNX INC,  
PALCIC Patric M,  
HAKIM Paul D,

Inventor(s):

PALCIC Patric M,  
HAKIM Paul D,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200014665 A1 20000316 (WO 0014665)  
Application: WO 99US19927 19990831 (PCT/WO US9919927)  
Priority Application: US 9898954 19980903; US 99280212 19990329

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT UA UG US US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY  
KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 10407

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... customer of a 5 merchant, resulting only in the need to identify  
himself by their **unique** ID number, to the merchant resulting in being  
included in the merchant's routine data transfer...

...a link may be provided to the merchant and the order can be placed  
electronically **directly** to the merchant, again resulting in a data  
transfer from the merchant to the inventive...

...if positive, as with merchants offering open terms, a purchase order  
will be generated and **transmitted** to the merchant and any transaction  
information will be stored in the customer transactions database...

...an order form from merchants' pages and either submit via mail or  
facsimile the order **directly** to the merchant. In all instances  
including those where product orders or subscription of services are  
handled **directly** by the merchants, data on the commerce activity will  
be transferred from the merchants to...

16/3,K/41 (Item 40 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00550255 \*\*Image available\*\*

**METHOD AND APPARATUS FOR IRRADIATION OF THE EYE**  
**PROCEDE ET DISPOSITIF PERMETTANT L'EXPOSITION DE L'OEIL HUMAIN A UN**  
**RAYONNEMENT**

Patent Applicant/Assignee:

SUNRISE TECHNOLOGIES INTERNATIONAL INC,

Inventor(s):

HEREKAR Satish V,

WOODWARD Benjamin W,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200013628 A2 20000316 (WO 0013628)

Application: WO 99US19961 19990831 (PCT/WO US9919961)

Priority Application: US 98146999 19980904

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM

TR TT UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ

MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 16354

...International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... FAULT ALERT

SYSTEM

CENTRAL VALIDATE

COMPUTER T SUBSCRIBER 497

459 1. D. AND

493-1@@ SECURITY CODES YES DE TO PURCH

ROCEDURES

495 READ 0

REQUEST CODE 501

499 YES UES

PURCHASE...CO

if i

SUBSTITUTE SHEET (RULE 26)

/ 16

521

READ PRICING SCHEDULE AND

ANY PRE- ARRANGED PAYMENT

METHOD FOR THE CUSTOMER

I /@@ 523

DETERMINE PRICE FOR NO. OF

REQUESTED PROCEDURES

FOR THE SUBSCRIBER

525 529

E- ARRANGED NO TA 0

AYMENT METHOD F MENT METHOD B

HE SUBSCRIBER SENT IN TRANS

MISSION

YES 526 YE 531

EXECUTE EXECUTE

PRE- ARRANGE PAYMENT

PAYMENT METHO METHOD

@7

527



UPDATE SUBSCRIBER **SEND** MESSAGE TO  
ENABLE COUNTER BY NO. OF SUBSCRIBER OF NON  
PROCEDURES PURCHASED **FULFILLMENT** OF ORDER  
FIG, 17  
SUBSTITUTE SHEET (RULE 26)

16/3,K/42 (Item 41 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00467841 \*\*Image available\*\*

**METHOD AND SYSTEM FOR SECURELY INCORPORATING ELECTRONIC INFORMATION INTO AN  
ONLINE PURCHASING APPLICATION**

**PROCEDE ET SYSTEM PERMETTANT D'INTRODUIRE SANS RISQUE DES INFORMATIONS  
ELECTRONIQUES DANS UNE APPLICATION D'ACHAT EN DIRECT**

Patent Applicant/Assignee:

TECHWAVE INC,  
KRISHNAN Ganapathy,  
GUTHRIE John,  
OYLER Scott,

Inventor(s):

KRISHNAN Ganapathy,  
GUTHRIE John,  
OYLER Scott,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9858306 A1 19981223

Application: WO 98US12686 19980617 (PCT/WO US9812686)

Priority Application: US 9749844 19970617; US 97895221 19970715

Designated States: AL AM AT AU BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI

GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW

MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN YU GH GM

KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI

FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 15443

Main International Patent Class: **G06F-001/00**

Fulltext Availability:

Detailed Description

Detailed Description

... be specific to an item of merchandise or may be uniform for 2o an  
entire **online** purchasing system. The purchasing library, **licensing  
code** , and DCS **security** information file are used to interact with the  
DCS server to properly license requested merchandise...DCS server with  
merchandise-specific information.

Specifically, in step 601, the utility incorporates licensing and  
**security code** into the supplier specific electronic content or  
content player. As described above, an exemplary embodiment incorporates  
licensing and **security code** according to the techniques described in  
the related U.S. Patent Application Serial No. 08...3) with the  
merchandise-specific licensing information, for example, the fields used  
to generate the **license** parameters of a valid **electronic license**  
certificate, and then returns. An example password generation data  
repository is discussed in further 3o...is shown below as Table 3. A  
table with potentially different fields exists for each **unique**  
pass-config- **id** . Because multiple versions of products and multiple  
products may use the same pass-config-id...

...may be useful, for example, if all the products from a particular  
supplier have similar **electronic licensing** capabilities. In step  
1208, an ELC is generated based upon the fields of the **determined**  
password configuration table using a symmetric key formulated from the

SecretKey and DeveloperID fields of...

...information file and an appropriate encryption algorithm, as discussed earlier. For the purposes of this **specification**, the ELC may be viewed as a very long number which encrypts the license parameters...

16/3,K/43 (Item 42 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00418748 \*\*Image available\*\*

**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION**

**SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES**

Patent Applicant/Assignee:

INTERTRUST TECHNOLOGIES CORP,

Inventor(s):

GINTER Karl L,  
SHEAR Victor H,  
SIBERT W Olin,  
SPAHN Francis J,  
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9809209 A1 19980305

Application: WO 97US15243 19970829 (PCT/WO US9715243)

Priority Application: US 96706206 19960830

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN

MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI

FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 195626

Main International Patent Class: **G06F-001/00**

Fulltext Availability:

Detailed Description

Detailed Description

... and/or

modify host operating systems such that they possesses VDE capabilities, such--as enabling **secure** transaction processing and electronic information storage; (b) one or more application programs that in part...a standardized interface across many different appliances performing a wide variety of tasks.

- 188 The "**rights** operating system functions" 604 are "services bascd" in this example. For example, "rights operating system...to control the overall operation of electronic appliance 600. For example, Figure 8 shows that "**Rights** Operating System" CROS') 602 (including a portion 604 of ROS that provides VDE functions and...uses such control structures. This 'reflective' distributed processing mechanism permits ROS 602 to securely distribute **rights** and **permissions** in a controlled manner, and effectively restrict the characteristics of use of information content. The...

16/3,K/44 (Item 43 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00344642

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION ELECTRONIQUE DES DROITS

Patent Applicant/Assignee:

ELECTRONIC PUBLISHING RESOURCES INC,

Inventor(s):

GINTER Karl L,  
SHEAR Victor H,  
SPAHN Francis J,  
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9627155 A2 19960906

Application: WO 96US2303 19960213 (PCT/WO US9602303)

Priority Application: US 95388107 19950213

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB  
GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL  
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY  
KG KZ RU TJ TM AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF  
CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 207972

Main International Patent Class: G06F-001/00

International Patent Class: G06F-17:60

Fulltext Availability:

Detailed Description

Detailed Description

... protect the rights of parties  
who provide electronic products, such as publishers and  
distributors; the **rights** of parties who provide **electronic** credit  
and currency to pay for use of products, for example, credit  
clearinghouses and banks...

...of parties who  
use electronic content (such as consumers, business people,  
governments); and the privacy **rights** of parties described by  
**electronic** information, such as privacy **rights** related to

. 9

information contained in a medical record, tax record, or  
personnel record.

In...a unified solution that allows all content  
creators, providers, and users to employ the same **electronic**  
**rights** protection solution. Under authorized circumstances, the  
participants can freely exchange content and associated content  
control...

...a new content control system.

The VDE securely admini ters transactions that specify  
protection of **rights** . It can protect **electronic rights** including,  
for  
example.

(a) the property rights of authors of electronic content,  
(b) the commercial...

...not prevent the constant illegal pirating of software once  
removed from either its physical or **electronic** package.

Traditional **electronic** information **rights** protection  
systems are often inflexible and inefficient and may cause a

content provider to choose...each of many different types of applications and uses. These control sets can reflect both **rights** of **electronic** community members, as well as obligations (such as providing a history of one's use...the flow of both VDE content control

. 88

information and VDE managed content enables an **electronic** commerce marketplace which supports diverging, competitive business partnerships, agreements, and evolving overall business models which...Providing Significant

Advantages

ROS 602 is an 'gqer&tWg system-' It manages the resources of **electronic** appliance 600, and provides a commonly used set of fimctions for programmers writing applications 608...long service.id)

This LOAD interface call is called by the RPC manager 732 during **rights** operating system 602 initialization. It permits a service manager to load any dynamically loadable components...is formed by integrating "add ons" with a preexisting operating system, the API service 742 **code** may be shared (e.g., resident in a host environment like a ...appropriate information to channel header 596 (block

1129). Such information may include, for example, User ID ,  
- 344

Object JOD, and a reference to the "right" that the channel will process. The...

?ds

1/3,K/1 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2002 WIPO/Univentio. All rts. reserv.

00259040

**SYSTEM FOR SOFTWARE REGISTRATION  
SYSTEME DE LOGICIEL DE RESERVATION**

Patent Applicant/Assignee:

UNILOC CORPORATION PTY LIMITED,  
UNILOC (SINGAPORE) PRIVATE LIMITED,  
RICHARDSON Ric Bailier,

Inventor(s):

RICHARDSON Ric Bailier,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9407204 A1 19940331

Application: WO 93AU483 19930920 (PCT/WO AU9300483)

Priority Application: AU 924842 19920921; AU 925524 19921026

Designated States: AT AU BB BG BR BY CA CH CZ DE DK ES FI GB HU JP KP KR KZ  
LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US UZ VN AT BE CH DE  
DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN  
TD TG

Publication Language: English

Fulltext Word Count: 8525

Fulltext Availability:

Detailed Description

Detailed Description

... the

digital data 37 will be or can be identical for all copies  
of the **word** processing programme produced. The  
registration **code** portion 38 allows a **unique link** to be  
made between the digital data 37 and an individual  
authorised or **licensed** to use the digital data 37 by way of  
initial execution of a copy of...

1/3,K/2 (Item 1 from file: 256)  
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2002 Info.Sources Inc. All rts. reserv.

00088898 DOCUMENT TYPE: Review

**PRODUCT NAMES:** Company--Novell Inc (850438)

**TITLE:** Novell recasts itself as Internet guide

**AUTHOR:** DiDio, Laura

**SOURCE:** Computerworld, v30 n13 p12(1) Mar 25, 1996

**ISSN:** 0010-4841

**HOME PAGE:** <http://www.computerworld.com>

**RECORD TYPE:** Review

**REVIEW TYPE:** Company

**REVISION DATE:** 20020819

...to maintain its LAN lead in the Net arena. As evidence, Frankenberg  
mentioned Novell's **licensing** of Java and a **licensing** /development  
agreement to embed OM- **Secure Link** electronic commerce **code** in  
NetWare. Several important paths lead to one-vendor Internet support, says  
Frankenberg. They are...

1/3,K/3 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2002 The Gale Group. All rts. reserv.

07308753 Supplier Number: 61959748 (USE FORMAT 7 FOR FULLTEXT)  
**Digimarc and Workstation.com Join Forces to Provide Hosted Digital Watermarking Service.**  
Business Wire, p0010  
May 9, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 869

... Using Digimarc's patented watermarking technology, Workstation.com will embed customers' digital assets with a **unique** Digimarc ID that can **link** these images to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is permanently threaded into each image, it stays with that...

1/3,K/4 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07278090 Supplier Number: 61785667 (USE FORMAT 7 FOR FULLTEXT)  
**Digimarc and Creativepro.com Launch MarcStation Digital Watermarking E-Service.**  
Business Wire, p0011  
April 28, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1089

... digimarc.com.  
Using Digimarc's patented watermarking technology, users embed their digital images with their **unique** Digimarc ID that **links** to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is intricately woven into the fabric of the image, it...

1/3,K/5 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

12067362 SUPPLIER NUMBER: 61959748 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Digimarc and Workstation.com Join Forces to Provide Hosted Digital Watermarking Service.**  
Business Wire, 0010  
May 9, 2000  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 915 LINE COUNT: 00085

... Using Digimarc's patented watermarking technology, Workstation.com will embed customers' digital assets with a **unique** Digimarc ID that can **link** these images to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is permanently threaded into each image, it stays with that...

1/3,K/6 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

12035741 SUPPLIER NUMBER: 61785667 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Digimarc and Creativepro.com Launch MarcStation Digital Watermarking E-Service.**

Business Wire, 0011 .

April 28, 2000

LANGUAGE: English      RECORD TYPE: Fulltext

WORD COUNT: 1137      LINE COUNT: 00102

... digimarc.com.

Using Digimarc's patented watermarking technology, users embed their digital images with their **unique** Digimarc **ID** that **links** to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is intricately woven into the fabric of the image, it...

1/3,K/7      (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

08266065      SUPPLIER NUMBER: 17419346      (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Cotter DC rides the wave of technology into the future.(distribution center)**

Kelly, Joseph M.

Chilton's Hardware Age, v232, n10, p50(3)

Oct, 1995

ISSN: 8755-254X      LANGUAGE: English      RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1155      LINE COUNT: 00096

... at the warehouse. Receiving personnel place "license plates," computer-generated bar-code labels, on each **unique** item of merchandise as it's received. The receivers then scan those **license** plates followed immediately by the manufacturers, UPC **codes** . This creates an electronic **link** between Cotter's identification labels and the vendors, codes.

Because not all vendors are up...

1/3,K/8      (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

05402522      SUPPLIER NUMBER: 10938134      (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Structure query language (SQL) front ends. (Communications/Network Software product table) (buyers guide)**

Hardesty, Janet

PC Week, v8, n26, p76(1)

July 1, 1991

DOCUMENT TYPE: buyers guide      ISSN: 0740-1604      LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1408      LINE COUNT: 00145

... NetWare.

Datser;prolang;desktopnod: DB2, Oracle, SQL Server, DAL; Windows, Macintosh.

Programming features: uses dynamic **link** libraries; C, Pascal, Omnis Script.

**Security** system: nine level **password** scheme.

Site liscensing;serpolicy: site **licensing** available; 90 day free support.

Additional features: PC's: Windows compatible hardware, 2M, hardrive, mouse...

...TOPS, LANtastic, Token Ring.

Datser;prolang;desktopnod: SQLBase, SQL Server; DOS.

Programming features: able to **link** with dynamic **link** ; C.

**Security** system: individual user definable **password** .

Site liscensing;serpolicy: site **licensing** available; 900# support line.

Additional features: 640K and DOS 3.1+ networks.

Price; Warranty: \$395...

1/3,K/9 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2002 The Gale Group. All rts. reserv.

01438025 SUPPLIER NUMBER: 10938134 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Structure query language (SQL) front ends. (Communications/Network Software  
product table) (buyers guide)**  
Hardesty, Janet  
PC Week, v8, n26, p76(1)  
July 1, 1991  
DOCUMENT TYPE: buyers guide ISSN: 0740-1604 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 1408 LINE COUNT: 00145

... NetWare.  
Datser;prolang;desktopnod: DB2, Oracle, SQL Server, DAL; Windows,  
Macintosh.  
Programming features: uses dynamic **link** libraries; C, Pascal, Omnis  
Script.  
**Security** system: nine level **password** scheme.  
Site liscensing;serpolicy: site **licensing** available; 90 day free  
support.  
Additional features: PC's: Windows compatible hardware, 2M, harddrive,  
mouse...  
...TOPS, LANTastic, Token Ring.  
Datser;prolang;desktopnod: SQLBase, SQL Server; DOS.  
Programming features: able to **link** with dynamic **link** ; C.  
**Security** system: individual user definable **password** .  
Site liscensing;serpolicy: site **licensing** available; 900# support  
line.  
Additional features: 640K and DOS 3.1+ networks.  
Price; Warranty: \$395...

1/3,K/10 (Item 1 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

02493202 Supplier Number: 61959748 (USE FORMAT 7 FOR FULLTEXT)  
**Digimarc and Workstation.com Join Forces to Provide Hosted Digital  
Watermarking Service.**  
Business Wire, p0010  
May 9, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 869

... Using Digimarc's patented watermarking technology, Workstation.com  
will embed customers' digital assets with a **unique** Digimarc **ID** that can  
**link** these images to vital information such as copyright ownership, usage  
restrictions and **licensing** instructions. Because the embedded information  
is permanently threaded into each image, it stays with that...

1/3,K/11 (Item 2 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
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02476413 Supplier Number: 61785667 (USE FORMAT 7 FOR FULLTEXT)  
**Digimarc and Creativepro.com Launch MarcStation Digital Watermarking  
E-Service.**  
Business Wire, p0011



April 28, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1089

... digimarc.com.

Using Digimarc's patented watermarking technology, users embed their digital images with their **unique** Digimarc **ID** that **links** to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is intricately woven into the fabric of the image, it...

1/3,K/12 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2002 Resp. DB Svcs. All rts. reserv.

02618123 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Getting a Jump on Crime**

**(Auto insurance fraud costs \$20 bil/year in the US, but insurance companies are fighting back, with sophisticated computer programs that can uncover fraud suspects)**

Best's Review Property/Casualty Edition, v 100, n 6, p 73+

October 1999

DOCUMENT TYPE: Journal ISSN: 0161-7745 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2538

**ABSTRACT:**

...money from insurance companies.

DBT Online Inc offers a database of information ranging from social **security** numbers, property ownership, bankruptcies, liens, driver's **licenses**, vehicle **identification** numbers, etc. An analyst can use the database to **link** various elements of repeated insurance claims. And people who commit one type of fraud are...

1/3,K/13 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2002 The Dialog Corp. All rts. reserv.

10922345 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Digimarc and Workstation.com Join Forces to Provide Hosted Digital Watermarking Service**

BUSINESS WIRE

May 09, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 869

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Using Digimarc's patented watermarking technology, Workstation.com will embed customers' digital assets with a **unique** Digimarc **ID** that can **link** these images to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is permanently threaded into each image, it stays with that...

1/3,K/14 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2002 The Dialog Corp. All rts. reserv.

10777702 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Digimarc and Creativepro.com Launch MarcStation Digital Watermarking**

**E-Service**

BUSINESS WIRE

April 28, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1078

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... digimarc.com.

Using Digimarc's patented watermarking technology, users embed their digital images with their **unique** Digimarc ID that **links** to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is intricately woven into the fabric of the image, it...

**1/3,K/15 (Item 1 from file: 610)**

DIALOG(R)File 610:Business Wire

(c) 2002 Business Wire. All rts. reserv.

00275091 20000509130B5645 (USE FORMAT 7 FOR FULLTEXT)

**Digimarc and Workstation.com Join Forces to Provide Hosted Digital Watermarking Service**

Business Wire

Tuesday, May 9, 2000 05:15 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 898

...Using Digimarc's patented watermarking technology, Workstation.com will embed customers' digital assets with a **unique** Digimarc ID that can **link** these images to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is permanently threaded into each image, it stays with that...

**1/3,K/16 (Item 2 from file: 610)**

DIALOG(R)File 610:Business Wire

(c) 2002 Business Wire. All rts. reserv.

00267426 20000428119B7801 (USE FORMAT 7 FOR FULLTEXT)

**Digimarc and Creativepro.com Launch MarcStation Digital Watermarking E-Service**

Business Wire

Friday, April 28, 2000 05:18 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,109

...digimarc.com.

Using Digimarc's patented watermarking technology, users embed their digital images with their **unique** Digimarc ID that **links** to vital information such as copyright ownership, usage restrictions and **licensing** instructions. Because the embedded information is intricately woven into the fabric of the image, it...  
?

4/3,K/1 (Item 1 from file: 256)  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2002 Info.Sources Inc. All rts. reserv.

01795038 DOCUMENT TYPE: Product

PRODUCT NAME: iCopyright.com (795038)

iCopyright Inc (677868)  
200 Mill Ave S #400  
Renton, WA 98055 United States  
TELEPHONE: (425) 430-4555

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 020101

iCopyright.com from iCopyright offers publishers a new but familiar method of **licensing** their content. **iCopyright . com** utilizes a special symbol, usually the copyright symbol, and an IP (intellectual property) meter to...

4/3,K/2 (Item 1 from file: 16)  
DIALOG(R) File 16:Gale Group PROMT(R)  
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07235361 Supplier Number: 61585216 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Adds Bridge/CRB's 'Futures Market Service' As First Newsletter.**

Business Wire, p0069  
April 20, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 569

RENTON, Wash.--(BUSINESS WIRE)--April 20, 2000

**iCopyright . com** , the instant content **licensing** and delivery clearinghouse, announced today that it is providing immediate photocopy and desktop reprint permissions...

...Hafer, general manager of Bridge/Commodity Research Bureau (CRB). "By automating our current manual process, **iCopyright . com** not only streamlines the **licensing** procedure, it generates more revenue from our newsletter content."

In addition, **iCopyright . com** tracks **licensed** content to let publishers know who is using their content and for what purpose.

"Futures...

...privately held company based in the Seattle area, is creating the global clearinghouse for instant **licensing** of any copyrighted material. **iCopyright . com** 's Instant Clearance Service and Permissions Request Service help automate content licensing and delivery -- allowing...

4/3,K/3 (Item 2 from file: 16)  
DIALOG(R) File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07119631 Supplier Number: 60267204 (USE FORMAT 7 FOR FULLTEXT)  
**NowDocs.com Partners with Staples.com; Same-Day Printing and Delivery Now Available Through the Staples.com Business Solutions Center.**

Business Wire, p0170  
March 20, 2000  
Language: English Record Type: Fulltext

Document Type: Newswire; Trade  
Word Count: 714

... range of businesses to provide distributive printing and delivery solutions. Recently, NowDocs announced agreements with **iCopyright . com** (single source for article **licensing** and reprinting) and Salesforce.com (sales force automation specialists).

"This is another great example of...

**4/3,K/4 (Item 3 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07097801 Supplier Number: 59999305 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Adds Top Industry Executives to Management Team; Bernee Strom Joins Board of Directors; Bruce MacNaughton Named VP of Engineering.**

Business Wire, p0535  
March 6, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 411

... and to execute on our business plan to become the first global clearinghouse for instant **licensing** of any copyrighted material."

About **iCopyright . com**

iCopyright.com, a privately held company based in the Seattle area, is the first instant...

**4/3,K/5 (Item 4 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07026214 Supplier Number: 59423868 (USE FORMAT 7 FOR FULLTEXT)  
**WEB OPENS FAST, EASY WAY TO OK COPYRIGHT LICENSE In just seconds, iCopyright . com collects fees and delivers text and permissions. (Brief Article)**

NewsInc, v12, n3, pNA  
Jan 31, 2000  
Language: English Record Type: Fulltext  
Article Type: Brief Article  
Document Type: Magazine/Journal; Trade  
Word Count: 341

**WEB OPENS FAST, EASY WAY TO OK COPYRIGHT LICENSE In just seconds, iCopyright . com collects fees and delivers text and permissions. (Brief Article)**

... permission to e-mail the story, photocopy it or print it on a desktop printer. **iCopyright . com** returns a printable **license**, specifying the terms of use.

In the case of a desktop-printer request, iCopyright.com...

**4/3,K/6 (Item 5 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

06946511 Supplier Number: 58658326 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Goes Live: Rollout Begins with the Los Angeles Times; Two More Publishers Join Instant Clearance Pilot Program.**

Business Wire, p0886  
Jan 18, 2000  
Language: English Record Type: Fulltext

Document Type: Newswire; Trade  
Word Count: 571

... a professionally formatted PDF file master, and for all clearances the service provides a printable **license**.

" **iCopyright . com** is a very valuable service for publishers," said Steven Christensen, senior vice president of the...

**4/3,K/7 (Item 6 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

06722421 Supplier Number: 56280260 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Allies With Rapid Reprint and Reprint Services to Provide Quality Reprints.**  
Business Wire, p0489  
Oct 14, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 638

... quality reprints in the shortest possible time frame."  
"We are excited to be working with **iCopyright . com** -- its order and **fulfillment** model will revolutionize the reprint buying market," said Chris Ceynowa, vice president of Rapid Reprint...

**4/3,K/8 (Item 7 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

06521312 Supplier Number: 55286460 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Named Rights and Permissions Clearinghouse for Ziff-Davis; ZD to also participate in automated reuse and reprint service pilot.**  
Business Wire, p1420  
July 28, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 409

... an innovative and forward-looking solution," said Christin Lawson, Ziff-Davis director of operations, international **licensing**. "While **iCopyright . com** 's fully automated copyright clearance system completes development, our readers can use iCopyright.com for...

**4/3,K/9 (Item 8 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

06437675 Supplier Number: 54987301 (USE FORMAT 7 FOR FULLTEXT)  
**KILL BW1364, WA-ICOPYRIGHT.COM.**  
Business Wire, p0332  
June 24, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 70

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
Please KILL BW1364, (WA-ICOPYRIGHT.COM) **iCopyright . com** Testifies Before Congressional Subcommittee; Supports **Licensing** Recommendations of US Copyright Office for Digital Distance Education, which ran on Business Wire at...

REPLACE with BW0330 (WALCOPYRIGHT.COM) iCopyright . com Testifies  
Before Congressional Subcommittee; Supports **Licensing** Recommendations of  
US Copyright Office for Digital Distance Education, which ran on Business  
Wire at...

4/3,K/10 (Item 9 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

06437642 Supplier Number: 54987255 (USE FORMAT 7 FOR FULLTEXT)  
iCopyright . com Testifies Before Congressional Subcommittee; Supports  
**Licensing Recommendations of US Copyright Office for Digital Distance  
Education.**  
Business Wire, p1364  
June 24, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 476

iCopyright . com Testifies Before Congressional Subcommittee; Supports  
**Licensing Recommendations of US Copyright Office for Digital Distance  
Education.**

4/3,K/11 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

12247416 SUPPLIER NUMBER: 62827359 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Bates' back page.**  
Bates, Mary Ellen  
EContent, 23, 3, 96  
June, 2000  
ISSN: 1525-2531 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 784 LINE COUNT: 00062

... is frictionless, we will see more participants in iCopyright.  
Product in Brief  
iCopyright  
Format: Copyright **licensing**  
Availability: <http://www.icopyright.com>  
Cost: Set by each publisher  
Contact: iCopyright Inc. Suite 600 200 Mill Avenue South Renton...

4/3,K/12 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11991676 SUPPLIER NUMBER: 61585216 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**iCopyright.com Adds Bridge/CRB's 'Futures Market Service' As First  
Newsletter.**  
Business Wire, 0069  
April 20, 2000  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 581 LINE COUNT: 00055

RENTON, Wash.--(BUSINESS WIRE)--April 20, 2000  
**iCopyright . com** , the instant content **licensing** and delivery  
clearinghouse, announced today that it is providing immediate photocopy and  
desktop reprint permissions...

...Hafer, general manager of Bridge/Commodity Research Bureau (CRB). "By  
automating our current manual process, **iCopyright . com** not only

streamlines the **licensing** procedure, it generates more revenue from our newsletter content."

In addition, **iCopyright . com** tracks **licensed** content to let publishers know who is using their content and for what purpose.

"Futures...

...privately held company based in the Seattle area, is creating the global clearinghouse for instant **licensing** of any copyrighted material.

**iCopyright . com** 's Instant Clearance Service and Permissions Request Service help automate content licensing and delivery -- allowing...

**4/3,K/13 (Item 3 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11876941 SUPPLIER NUMBER: 60034759 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Los Angeles Times Reprints Now Available Through iCopyright.com. (Brief Article)**

Information Today, 17, 3, 49  
March, 2000

DOCUMENT TYPE: Brief Article ISSN: 8755-6286 LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 372 LINE COUNT: 00035

... a professionally formatted PDF file master, and for all clearances, the service provides a printable **license** .

" **iCopyright . com** is a very valuable service for publishers," said Steven Christensen, senior vice president of the...

**4/3,K/14 (Item 4 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11862240 SUPPLIER NUMBER: 60267204 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**NowDocs.com Partners with Staples.com; Same-Day Printing and Delivery Now Available Through the Staples.com Business Solutions Center.**

Business Wire, 0170  
March 20, 2000

LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 741 LINE COUNT: 00069

... range of businesses to provide distributive printing and delivery solutions. Recently, NowDocs announced agreements with **iCopyright . com** (single source for article **licensing** and reprinting) and Salesforce.com (sales force automation specialists).

"This is another great example of...

**4/3,K/15 (Item 5 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11841256 SUPPLIER NUMBER: 59999305 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**iCopyright.com Adds Top Industry Executives to Management Team; Bernee Strom Joins Board of Directors; Bruce MacNaughton Named VP of Engineering.**

Business Wire, 0535  
March 6, 2000

LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 419 LINE COUNT: 00040

... and to execute on our business plan to become the first global clearinghouse for instant **licensing** of any copyrighted material."

About **iCopyright . com**

iCopyright.com, a privately held company based in the Seattle area, is the first instant...

**4/3,K/16 (Item 6 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11673713 SUPPLIER NUMBER: 58658326 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**iCopyright.com Goes Live: Rollout Begins with the Los Angeles Times; Two  
More Publishers Join Instant Clearance Pilot Program.**  
Business Wire, 0886  
Jan 18, 2000  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 580 LINE COUNT: 00054

... a professionally formatted PDF file master, and for all clearances the service provides a printable **license**.

" **iCopyright . com** is a very valuable service for publishers," said Steven Christensen, senior vice president of the...

**4/3,K/17 (Item 7 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11419486 SUPPLIER NUMBER: 56260105 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**iCopyright.com Announces Beta Test Participants. (testing of clearinghouse)**  
Information Today, 16, 9, 48  
Oct, 1999  
ISSN: 8755-6286 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 640 LINE COUNT: 00059

... an innovative and forward-looking solution," said Christin Lawson, Ziff-Davis director of operations, international **licensing**. "While **iCopyright . com** 's fully automated copyright clearance system completes development, our readers can use iCopyright.com for...

**4/3,K/18 (Item 8 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11417477 SUPPLIER NUMBER: 56280260 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**iCopyright.com Allies With Rapid Reprint and Reprint Services to Provide  
Quality Reprints.**  
Business Wire, 0489  
Oct 14, 1999  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 661 LINE COUNT: 00060

... quality reprints in the shortest possible time frame."

"We are excited to be working with **iCopyright . com** -- its order and **fulfillment** model will revolutionize the reprint buying market," said Chris Ceynowa, vice president of Rapid Reprint...

**4/3,K/19 (Item 9 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11219307 SUPPLIER NUMBER: 55286460 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**iCopyright.com Named Rights and Permissions Clearinghouse for Ziff-Davis;  
ZD to also participate in automated reuse and reprint service pilot.**  
Business Wire, 1420



July 28, 1999

LANGUAGE: English      RECORD TYPE: Fulltext  
WORD COUNT: 419      LINE COUNT: 00042

... an innovative and forward-looking solution," said Christin Lawson, Ziff-Davis director of operations, international **licensing**. "While **iCopyright . com** 's fully automated copyright clearance system completes development, our readers can use **iCopyright.com** for...

**4/3,K/20      (Item 10 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11144508      SUPPLIER NUMBER: 54987301      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**KILL BW1364, WA-ICOPYRIGHT.COM.**

Business Wire, 0332

June 24, 1999

LANGUAGE: English      RECORD TYPE: Fulltext  
WORD COUNT: 68      LINE COUNT: 00009

TEXT:

Please KILL BW1364, (WA-ICOPYRIGHT.COM) **iCopyright . com** Testifies Before Congressional Subcommittee; Supports **Licensing** Recommendations of US Copyright Office for Digital Distance Education, which ran on Business Wire at...

REPLACE with BW0330 (WA-ICOPYRIGHT.COM) **iCopyright . com** Testifies Before Congressional Subcommittee; Supports **Licensing** Recommendations of US Copyright Office for Digital Distance Education, which ran on Business Wire at...

**4/3,K/21      (Item 11 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

11144475      SUPPLIER NUMBER: 54987255      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**iCopyright . com Testifies Before Congressional Subcommittee; Supports Licensing Recommendations of US Copyright Office for Digital Distance Education.**

Business Wire, 1364

June 24, 1999

LANGUAGE: English      RECORD TYPE: Fulltext  
WORD COUNT: 488      LINE COUNT: 00048

**iCopyright . com Testifies Before Congressional Subcommittee; Supports Licensing Recommendations of US Copyright Office for Digital Distance Education.**

**4/3,K/22      (Item 1 from file: 621)**

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

02461105      Supplier Number: 61585216      (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Adds Bridge/CRB's 'Futures Market Service' As First Newsletter.**

Business Wire, p0069

April 20, 2000

Language: English      Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 569

RENTON, Wash.--(BUSINESS WIRE)--April 20, 2000

**iCopyright . com** , the instant content **licensing** and delivery

clearinghouse, announced to... that it is providing immediate photocopy and desktop reprint permissions...

...Hafer, general manager of Bridge/Commodity Research Bureau (CRB). "By automating our current manual process, **iCopyright . com** not only streamlines the **licensing** procedure, it generates more revenue from our newsletter content."

In addition, **iCopyright . com** tracks **licensed** content to let publishers know who is using their content and for what purpose.

"Futures...

...privately held company based in the Seattle area, is creating the global clearinghouse for instant **licensing** of any copyrighted material. **iCopyright . com** 's Instant Clearance Service and Permissions Request Service help automate content licensing and delivery -- allowing...

**4/3,K/23 (Item 2 from file: 621)**

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2002 The Gale Group. All rts. reserv.

02432659 Supplier Number: 60267204 (USE FORMAT 7 FOR FULLTEXT)

**NowDocs.com Partners with Staples.com; Same-Day Printing and Delivery Now Available Through the Staples.com Business Solutions Center.**

Business Wire, p0170

March 20, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 714

... range of businesses to provide distributive printing and delivery solutions. Recently, NowDocs announced agreements with **iCopyright . com** (single source for article **licensing** and reprinting) and Salesforce.com (sales force automation specialists).

"This is another great example of...

**4/3,K/24 (Item 3 from file: 621)**

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2002 The Gale Group. All rts. reserv.

02424262 Supplier Number: 59999305 (USE FORMAT 7 FOR FULLTEXT)

**iCopyright.com Adds Top Industry Executives to Management Team; Bernee Strom Joins Board of Directors; Bruce MacNaughton Named VP of Engineering.**

Business Wire, p0535

March 6, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 411

... and to execute on our business plan to become the first global clearinghouse for instant **licensing** of any copyrighted material."

About **iCopyright . com**

**iCopyright.com**, a privately held company based in the Seattle area, is the first instant...

**4/3,K/25 (Item 4 from file: 621)**

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2002 The Gale Group. All rts. reserv.

02285408 Supplier Number: 58658326 (USE FORMAT 7 FOR FULLTEXT)

**iCopyright.com Goes Live: Rollout Begins with the Los Angeles Times; Two More Publishers Join Instant Clearance Pilot Program.**

Business Wire, p0886

Jan 18, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 571

... a professionally formatted PDF file master, and for all clearances the service provides a printable license .

" iCopyright . com is a very valuable service for publishers," said Steven Christensen, senior vice president of the...

4/3,K/26 (Item 5 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

02199770 Supplier Number: 56280260 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Allies With Rapid Reprint and Reprint Services to Provide Quality Reprints.**

Business Wire, p0489  
Oct 14, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 638

... quality reprints in the shortest possible time frame."  
"We are excited to be working with iCopyright . com -- its order and fulfillment model will revolutionize the reprint buying market," said Chris Ceynowa, vice president of Rapid Reprint...

4/3,K/27 (Item 6 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

02131854 Supplier Number: 55286460 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Named Rights and Permissions Clearinghouse for Ziff-Davis; ZD to also participate in automated reuse and reprint service pilot.**

Business Wire, p1420  
July 28, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 409

... an innovative and forward-looking solution," said Christin Lawson, Ziff-Davis director of operations, international licensing . "While iCopyright . com 's fully automated copyright clearance system completes development, our readers can use iCopyright.com for...

4/3,K/28 (Item 7 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

01906803 Supplier Number: 54987301 (USE FORMAT 7 FOR FULLTEXT)  
**KILL BW1364, WA-ICOPYRIGHT.COM.**

Business Wire, p0332  
June 24, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 70

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
Please KILL BW1364, (WA-ICOPYRIGHT.COM) iCopyright . com Testifies Before Congressional Subcommittee; Supports Licensing Recommendations of US

Copyright Office for Digital Distance Education, which ran on Business Wire at...

REPLACE with BW0330 (WA-ICOPYRIGHT.COM) **iCopyright . com** Testifies Before Congressional Subcommittee; Supports **Licensing** Recommendations of US Copyright Office for Digital Distance Education, which ran on Business Wire at...

**4/3,K/29 (Item 8 from file: 621)**

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2002 The Gale Group. All rts. reserv.

01906770 Supplier Number: 54987255 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright . com Testifies Before Congressional Subcommittee; Supports Licensing Recommendations of US Copyright Office for Digital Distance Education.**

Business Wire, p1364

June 24, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 476

**iCopyright . com Testifies Before Congressional Subcommittee; Supports Licensing Recommendations of US Copyright Office for Digital Distance Education.**

**4/3,K/30 (Item 1 from file: 636)**

DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2002 The Gale Group. All rts. reserv.

04561109 Supplier Number: 59423868 (USE FORMAT 7 FOR FULLTEXT)

**WEB OPENS FAST, EASY WAY TO OK COPYRIGHT LICENSE In just seconds, iCopyright . com collects fees and delivers text and permissions. (Brief Article)**

NewsInc, v12, n3, pNA

Jan 31, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 341

**WEB OPENS FAST, EASY WAY TO OK COPYRIGHT LICENSE In just seconds, iCopyright . com collects fees and delivers text and permissions. (Brief Article)**

... permission to e-mail the story, photocopy it or print it on a desktop printer. **iCopyright . com** returns a printable license, specifying the terms of use.

In the case of a desktop-printer request, **iCopyright.com...**

**4/3,K/31 (Item 1 from file: 9)**

DIALOG(R)File 9:Business & Industry(R)  
(c) 2002 Resp. DB Svcs. All rts. reserv.

02748948 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Los Angeles Times Reprints Now Available Through iCopyright.com (Reprints from the Los Angeles Times available electronically from iCopyright.com as part of pilot program)**

Information Today, v 17, n 3, p 49

March 2000

DOCUMENT TYPE: Journal ISSN: 8755-6286 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 348

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...a professionally formatted PDF file master, and for all clearances, the service provides a printable **license** .

" **iCopyright . com** is a very valuable service for publishers," said Steven Christensen, senior vice president of the...

**4/3,K/32 (Item 2 from file: 9)**

DIALOG(R)File 9:Business & Industry(R)

(c) 2002 Resp. DB Svcs. All rts. reserv.

02618906 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**iCopyright.com Announces Beta Test Participants**

**(iCopyright.com has enlisted several business publications to participate in the beta testing of its automated copyright permissions and reprint clearinghouse)**

Information Today, v 16, n 9, p 48

October 1999

DOCUMENT TYPE: Journal ISSN: 8755-6286 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 592

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...an innovative and forward-looking solution," said Christin Lawson, Ziff-Davis director of operations, international **licensing** . "While **iCopyright . com** 's fully automated copyright clearance system completes development, our readers can use iCopyright.com for...

**4/3,K/33 (Item 3 from file: 9)**

DIALOG(R)File 9:Business & Industry(R)

(c) 2002 Resp. DB Svcs. All rts. reserv.

02575592 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**COMTEX Announces Agreements with ON24, iCopyright, AAP Information Services**

**(ON24 streaming video and audio investor news available to COMTEX's global information distributors; COMTEX simplifies licensing with iCopyright . com deal)**

Information Today, v 16, n 8, p 62

September 1999

DOCUMENT TYPE: Journal ISSN: 8755-6286 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 798

...(streaming video and audio investor news available to COMTEX's global information distributors; COMTEX simplifies licensing with iCopyright . com deal)

**4/3,K/34 (Item 1 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)

(c) 2002 ProQuest Info&Learning. All rts. reserv.

02034373 54867140

**Simplifying the permissions process**

Zarem, Jane E

Folio : The Magazine for Magazine Management v29n7 PP: 72-73 Jun 2000

ISSN: 0046-4333 JRNL CODE: FOL

WORD COUNT: 1097

...ABSTRACT: fees can a hassle. Recently, several publishers participated in a pilot program hosted by **iCopyright . com** to clear rights, **licenses** and permissions automatically and instantaneously over the Web.

**4/3,K/35 (Item 2 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01913364 05-64356  
**iCopyright.com announces beta test participants**  
Anonymous  
Information Today v16n9 PP: 48 Oct 1999  
ISSN: 8755-6286 JRNL CODE: IFT  
WORD COUNT: 591

...TEXT: an innovative and forward-looking solution," said Christin Lawson, Ziff-Davis director of operations, international **licensing** . "While **iCopyright . com** 's fully automated copyright clearance system completes development, our readers can use iCopyright.com for...

**4/3,K/36 (Item 1 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

10665160 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**iCopyright.com Adds Bridge/CRB's 'Futures Market Service' As First Newsletter**  
BUSINESS WIRE  
April 20, 2000  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 550

(USE FORMAT 7 OR 9 FOR FULLTEXT)

RENTON, Wash.--(BUSINESS WIRE)--April 20, 2000-- **iCopyright . com** , the instant content **licensing** and delivery clearinghouse, announced today that it is providing immediate photocopy and desktop reprint permissions...  
... Hafer, general manager of Bridge/Commodity Research Bureau (CRB). "By automating our current manual process, **iCopyright . com** not only streamlines the **licensing** procedure, it generates more revenue from our newsletter content."

In addition, **iCopyright . com** tracks **licensed** content to let publishers know who is using their content and for what purpose.  
"Futures...

...privately held company based in the Seattle area, is creating the global clearinghouse for instant **licensing** of any copyrighted material.  
**iCopyright . com** 's Instant Clearance Service and Permissions Request Service help automate content licensing and delivery -- allowing...

**4/3,K/37 (Item 2 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

10150259 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**NowDocs.com Partners with Staples.com; Same-Day Printing and Delivery Now Available Through the Staples.com Business Solutions Center**  
BUSINESS WIRE  
March 20, 2000  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 692

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... range of businesses to provide distributive printing and delivery solutions. Recently, NowDocs announced agreements with **iCopyright . com** (single source for article **licensing** and reprinting) and Salesforce.com (sales force automation specialists).

"This is another great example of...

**4/3,K/38 (Item 3 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

09306911 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**iCopyright.com Goes Live: Rollout Begins with the Los Angeles Times; Two  
More Publishers Join Instant Clearance Pilot Program**

BUSINESS WIRE

January 18, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 599

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... a professionally formatted PDF file master, and for all clearances the service provides a printable **license**.

" **iCopyright . com** is a very valuable service for publishers," said Steven Christensen, senior vice president of the...

**4/3,K/39 (Item 4 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

07738653 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**iCopyright.com Allies With Rapid Reprint and Reprint Services to Provide  
Quality Reprints**

BUSINESS WIRE

October 14, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 622

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... quality reprints in the shortest possible time frame."

"We are excited to be working with **iCopyright . com** -- its order and **fulfillment** model will revolutionize the reprint buying market," said Chris Ceynowa, vice president of Rapid Reprint...

**4/3,K/40 (Item 5 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

06425607 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**iCopyright.com Named Rights and Permissions Clearinghouse for Ziff-Davis;  
ZD to also participate in automated reuse and reprint service pilot**

BUSINESS WIRE

July 28, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 600

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... an innovative and forward-looking solution," said Christin Lawson,

Ziff-Davis director of operations, international licensing . "While iCopyright . com 's fully automated copyright clearance system completes development, our readers can use iCopyright.com for...

4/3,K/41 (Item 6 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

05890812 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
DUP?) iCopyright . com Testifies Before Congressional Subcommittee;  
Supports Licensing Recommendations of US Copyright Office for Digital  
Distance Education  
BUSINESS WIRE  
June 24, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 504

DUP?) iCopyright . com Testifies Before Congressional Subcommittee;  
Supports Licensing Recommendations of US Copyright Office for Digital  
Distance Education

4/3,K/42 (Item 7 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

05890810 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
KILL BW1364, WA-ICOPYRIGHT.COM  
BUSINESS WIRE  
June 24, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 168

Please KILL BW1364, (WA-ICOPYRIGHT.COM) iCopyright . com Testifies  
Before Congressional Subcommittee; Supports Licensing Recommendations of  
US Copyright Office for Digital Distance Education, which ran on Business  
Wire at 16:08 ET on 06/24/1999.

REPLACE with BW0330 (WA-ICOPYRIGHT.COM) iCopyright . com Testifies  
Before Congressional Subcommittee; Supports Licensing Recommendations of  
US Copyright Office for Digital Distance Education, which ran on Business  
Wire at...

4/3,K/43 (Item 8 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2002 The Dialog Corp. All rts. reserv.

05890766 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
iCopyright . com Testifies Before Congressional Subcommittee; Supports  
Licensing Recommendations of US Copyright Office for Digital Distance  
Education  
BUSINESS WIRE  
June 24, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 503

iCopyright . com Testifies Before Congressional Subcommittee; Supports  
Licensing Recommendations of US Copyright Office for Digital Distance  
Education

4/3,K/44 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.



00261258 20000420111B1387 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Adds Bridge/CRB's 'Futures Market Service' As First Newsletter**  
Business Wire  
Thursday, April 20, 2000 08:16 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 567

TEXT:

**iCopyright . com** , the instant content **licensing** and delivery clearinghouse, announced today that it is providing immediate photocopy and desktop reprint permissions...

...Hafer, general manager of Bridge/Commodity Research Bureau (CRB). "By automating our current manual process, **iCopyright . com** not only streamlines the

**licensing** procedure, it generates more revenue from our newsletter content."

In addition, **iCopyright . com** tracks **licensed** content to let publishers know who is using their content and for what purpose.

"Futures...

...privately held company based in the Seattle area, is creating the global clearinghouse for instant **licensing** of any copyrighted material. **iCopyright . com** 's Instant Clearance Service and Permissions Request Service help automate content licensing and delivery -- allowing...

4/3,K/45 (Item 2 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00236810 20000320080B5778 (USE FORMAT 7 FOR FULLTEXT)  
**NowDocs.com Partners with Staples.com; Same-Day Printing and Delivery Now Available Through the Staples.com Business Solutions Center**  
Business Wire  
Monday, March 20, 2000 08:32 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 727

...range of businesses to provide distributive printing and delivery solutions. Recently, NowDocs announced agreements with

**iCopyright . com** (single source for article **licensing** and reprinting) and  
Salesforce.com (sales force automation specialists).

"This is another great example of...

4/3,K/46 (Item 3 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00209229 20000306066B5510 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Adds Top Industry Executives to Management Team; Bernee Strom Joins Board of Directors; Bruce MacNaughton Named VP of Engineering**

Business Wire  
Monday, March 6, 2000 16:17 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 419

...and to execute on  
our business plan to become the first global clearinghouse for instant  
**licensing** of any copyrighted material."

About **iCopyright . com**

iCopyright.com, a privately held company based in the Seattle area, is the  
first instant...

**4/3,K/47 (Item 4 from file: 610)**  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00174481 20000118018B0886 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Goes Live: Rollout Begins with the Los Angeles Times; Two  
More Publishers Join Instant Clearance Pilot Program**  
Business Wire  
Tuesday, January 18, 2000 20:15 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 571

...a professionally formatted PDF file master, and  
for all clearances the service provides a printable **license** .

" **iCopyright . com** is a very valuable service for publishers," said Steven  
Christensen, senior vice president of the...

**4/3,K/48 (Item 5 from file: 610)**  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00120639 19991014287B0489 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Allies With Rapid Reprint and Reprint Services to Provide  
Quality Reprints**  
Business Wire  
Thursday, October 14, 1999 00:01 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 622

...quality reprints in the  
shortest possible time frame."

"We are excited to be working with **iCopyright . com** -- its order and  
**fulfillment** model will revolutionize the reprint buying market," said  
Chris Ceynowa, vice president of Rapid Reprint...

**4/3,K/49 (Item 6 from file: 610)**  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00119864 19991014287B0489 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright.com Allies With Rapid Reprint and Reprint Services to Provide  
Quality Reprints**  
Business Wire

Thursday, October 14, 1999 :01 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 622

...quality reprints in the  
shortest possible time frame."

"We are excited to be working with **iCopyright . com** -- its order and  
**fulfillment** model will revolutionize the reprint buying market," said  
Chris Ceynowa, vice president of Rapid Reprint...

**4/3,K/50 (Item 7 from file: 610)**  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00065889 19990624175B0694 (USE FORMAT 7 FOR FULLTEXT)  
**KILL BW1364, WA-ICOPYRIGHT.COM**  
Business Wire  
Thursday, June 24, 1999 17:40 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 84

TEXT:  
...Editors  
KILL BW1364 (WA-ICOPYRIGHT.COM), 06/24/1999

Please KILL BW1364, (WA-ICOPYRIGHT.COM) **iCopyright . com** Testifies  
Before Congressional Subcommittee; Supports **Licensing** Recommendations  
of US Copyright Office for Digital Distance Education, which ran on  
Business Wire at...

REPLACE with BW0330 (WA-ICOPYRIGHT.COM) **iCopyright . com** Testifies Before  
Congressional Subcommittee; Supports **Licensing** Recommendations of US  
Copyright Office for Digital Distance Education, which ran on Business  
Wire at...

**4/3,K/51 (Item 8 from file: 610)**  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00065882 19990624175B0691 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright . com Testifies Before Congressional Subcommittee; Supports  
Licensing Recommendations of US Copyright Office for Digital Distance  
Education**  
Business Wire  
Thursday, June 24, 1999 17:38 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 478

**iCopyright . com Testifies Before Congressional Subcommittee; Supports  
Licensing Recommendations of US Copyright Office for Digital Distance  
Education**

**4/3,K/52 (Item 9 from file: 610)**  
DIALOG(R)File 610:Business Wire  
(c) 2002 Business Wire. All rts. reserv.

00065842 19990624175B0640 (USE FORMAT 7 FOR FULLTEXT)  
**iCopyright . com Testifies Before Congressional Subcommittee; Supports**

Licensing Recommendations of US Copyright Office for Digital Distance  
Education  
Business Wire  
Thursday, June 24, 1999 16:23 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 477

iCopyright . com Testifies Before Congressional Subcommittee; Supports  
Licensing Recommendations of US Copyright Office for Digital Distance  
Education  
?

14/3,K/1 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07716823 Supplier Number: 64352031 (USE FORMAT 7 FOR FULLTEXT)  
**Reciprocal and ContentGuard to Assist McGraw-Hill With eBook Offerings;  
Leading Publisher Releases eBooks Via Corporate Site.**  
Business Wire, p0091  
August 18, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 719

... McGraw-Hill Professional Book Group, a leading trade publisher, has selected the companies to provide **digital rights** management services for its **online distribution**.

McGraw-Hill Professional **Book** Group has chosen the electronic Publishing Clearing Service (ePCS), a comprehensive suite of secure e...

...Service and ContentGuard's DRM technology, to offer several eBook titles via the company's **Web site**, www.ebooks@mcgraw-hill.com.

"We're excited by the McGraw-Hill Professional eBook offering...

14/3,K/2 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07275289 Supplier Number: 61753365 (USE FORMAT 7 FOR FULLTEXT)  
**PhotoPoint Teams With SmashCast to Debut Web Movie-Making; Internet's  
Largest Photo-Sharing Community First to Offer SmashCast Online  
Production Studio and Broadcasting Network.**  
Business Wire, p0130  
April 27, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 595

... than five minutes, PhotoPoint members will be able to produce and broadcast a Web Movie **directly** from their browser. By accessing PhotoPoint's private-label SmashCast production studio, members will quickly and easily add music, text, animation and other **licensed content** to their personal **digital** photos. Members will **upload** photos **directly** from their desktop, or transfer photos from their PhotoPoint online album. Each Web Movie will be hosted at a private **URL**, enabling members to invite their family and friends back to PhotoPoint.com to view it...

14/3,K/3 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

10017695 SUPPLIER NUMBER: 20215232 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**DOI: a new identifier for digital content. (digital object  
identifier) (includes related article)**  
Berinstein, Paula  
Searcher, v6, n1, p72(6)  
Jan, 1998  
ISSN: 1070-4795 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 3525 LINE COUNT: 00282

... Item and Contribution Identifier) for serial issues and/or components, and OCLC's PURL (persistent **URL**). The Copyright Clearance Center (CCC) provides a **link** between user and publisher for payment of

royalties when users **copy** an **article** or from a **book**. An **online rights** -holder can control access to material by requiring a password and/or payment before allowing viewing or downloading, though once a user possesses a **digital copy**, the **rights** -holder can lose control unless **content** is watermarked. (Digital) watermarks represent tamper-resistant information embedded within the structure of a file...

14/3,K/4 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2002 The Gale Group. All rts. reserv.

03873471 Supplier Number: 48457755 (USE FORMAT 7 FOR FULLTEXT)  
**The 'exhausting process' of territories and rights**  
Publishing Technology Review, v5, n5, pN/A  
May 1, 1998  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Refereed; Trade  
Word Count: 1140

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...the technology and commercial model involved, it is unlikely that it will apply to most **Web sites** and other Internet and **online transmissions**. For **copyright**, exhaustion of **rights** only applies to territories within the EU or EEA. Under UK copyright law there is...

...to be so distributed or other special circumstances applied. However, under the EU Trade Marks **Directive**, implemented in the UK through the 1994 Trade Marks Act, only exhaustion of trade mark...  
?

19/3,K/1 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

08023614 Supplier Number: 66753324 (USE FORMAT 7 FOR FULLTEXT)  
**The Lycos Network and Random House Launch Ebook Marketplace.**  
Business Wire, p2033  
Nov 9, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 674

... Lycos market to both general and specific audiences aggregated on its sites."

Reciprocal is providing **Digital Rights** Management services to enable this versatile distribution program allowing readers to purchase these classic works...

...Through the agreement, Lycos Shop offers works of classic literature from Modern Library's bound **book** backlist in electronic form. Some of the renowned authors represented include Jane Austen, James Joyce, Charles Dickens, Marcel Proust, Henry James and Willa Cather. New e- **book** editions will feature fascinating introductions by familiar writers and personalities, updated **text** and other **unique** highlights distinguishing the titles from their earlier printed versions. The Modern Library collection will be...

19/3,K/2 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07975968 Supplier Number: 66623305 (USE FORMAT 7 FOR FULLTEXT)  
**Reciprocal First Digital Clearinghouse to Offer Outsourced DRM Solution For Secure eBooks and Digital Text on Palm Pilots.**  
PR Newswire, pNA  
Nov 6, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 782

... Publishers in Q1 2001  
NEW YORK, Nov. 6 /PRNewswire/ --  
Reciprocal, Inc., the global leader in **digital rights** management (DRM) and **digital** commerce services, today became the first digital **content** services provider to announce an outsourced DRM solution for **secure** eBook and digital **text** for Palm Pilot devices. Leveraging the Open eBook (OEB) format in secure HTML, Reciprocal(TM...

19/3,K/3 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07915937 Supplier Number: 66181645 (USE FORMAT 7 FOR FULLTEXT)  
**UK Publishers and Bookface Technologies Forge New Territories.**  
Business Wire, p0058  
Oct 18, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 743

... committed to enabling new revenue opportunities on the web by providing solutions for protecting online **content**. Bookface Technologies uses its patent-pending **secure** "streaming **text**" system to allow

publishers and rights holders to promote, display, and search documents on multiple...

...Bookface.com, has been described as an online bookstore where readers can actually open the **book**, while providing a new revenue stream for publishers by displaying advertising during the reading experience. Bookface Technologies has recently begun making the Bookface solution available for **licensing** to other **online publishing** initiatives. Bookface Technologies corporate information can be found at:  
<http://corporate.bookface.com>.

About Bloomsbury...

19/3,K/4 (Item 4 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07404951 Supplier Number: 62199952 (USE FORMAT 7 FOR FULLTEXT)

**Banks Step Up Security. (Industry Trend or Event)**

Luke, Rob

Bank Technology News, v14, n4, p1

April, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 3112

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...can be installed on IBM- and CVP-compliant firewalls. Computer Associates markets firewalls integrated with **content** filters and malicious-code scanners that can be instantly upgraded when new invaders appear. Both...of the message as the subject of the request, it acts as a kind of **digital driver's license** that identifies the sender of a transaction and provides certain details about him. The other...

...business with?" Analysts say nearly all top-tier financial institutions and those with a significant **book** of corporate customers with transactions of more than \$1 million are deploying digital certificate technology...which can be hardware- or software-based, require the user to enter some form of **secured identification** to access the password or the private key. Tokens Tokens, also called "keys to the...

...or her private key to the PKI if the numbers match. The device adds to **security** by changing the **password** each time it is used. First Union began offering Digipasses in January last year to...

19/3,K/5 (Item 5 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2002 The Gale Group. All rts. reserv.

07129169 Supplier Number: 60304900 (USE FORMAT 7 FOR FULLTEXT)

**3G Rio Plans. (Company Business and Marketing)**

Ascierto, Jerry

Electronic News (1991), v46, n11, p36

March 13, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 509

... the issue of security. While MP3 player units continue to sell, the lack of mainstream **content** available to download has stalled the device's potential. Recently, Cirrus Logic Inc. and InterTrust Technologies Corp. rolled out a general-purpose, **content** -secure system-on-a-chip (SOC) for Internet audio players, supporting MP3 and Windows Media...



...The companies claim that it is the first such device. InterTrust will be supplying its **Rights /PD digital rights** management software to Cirrus' Maverick chip family, a combination that exceeds all current Secure Digital ...

...currently shipping in second-generation Internet audio devices, supports the software, which ensures that digital **content** will be used only as permitted by **content** -owner or distributor-specified rules. Building on the EP7209, Cirrus plans to introduce the Maverick Lock EP7307, which will provide hard-wired support for InterTrust's decryption and **digital rights** management software. The Maverick Lock technology includes on-chip security features such as a built-in **secure** digital music initiative **ID**, hidden private keys, automatic verification of a secure environment, and automatic disabling of debug and...

19/3,K/6 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

12361278 SUPPLIER NUMBER: 62599337 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Making Smart Licensing Decisions.**  
guenther, kim  
Computers in Libraries, 20, 6, 58  
June, 2000  
ISSN: 1041-7915 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 2445 LINE COUNT: 00207

... platform (PC and Mac), and monitor resolution.  
Access: Some of the most challenging aspects of **licensing electronic** resources are issues concerning access. Most licensed resources require some type of procedure to ensure...

...the system that controls access who you are; authentication proves it. These two steps secure **content** by restricting access. The combination of identification/authentication can be carried out with login/password, IP range restrictions, or newer technology such as digital certificates, dynamic **password**, and **PIN**. **Security** for **content** should be appropriate, and the administration workload (password resets, etc.) needs to be considered, if security mechanisms are used to implement **content** restrictions, what are the implications both for end-users and for management?

Evaluating the vendor...

19/3,K/7 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

09943007 SUPPLIER NUMBER: 20051803 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**The Association of American Publishers develops identification system for digital media.**  
Information Today, v14, n11, p45(2)  
Dec, 1997  
ISSN: 8755-6286 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 527 LINE COUNT: 00048

The Digital Object Identifier (DOI) system not only provides a **unique identification** for digital **content**, but also a way to link users of the materials to the **rights** holders themselves to facilitate **automated digital** commerce. Developed and tested over the last year, the DOI system is now being used...

19/3,K/8 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

07956115 SUPPLIER NUMBER: 17159790 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Digimarc Corp. Announces New Copyright Protection Technology; Irremovable Signatures Protect Creative Property in the Digital Age.**  
Business Wire, p6280042  
June 28, 1995  
LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 1071 LINE COUNT: 00096

... use.  
Wide range of applications  
Beyond simple proof of ownership, the signatures can contain other digital information such as license rights, creation data, or its distribution path. Depending on how widely available the creators of intellectual property wish to make this information, they may choose a private, unique code pattern or an industry-standard code pattern.  
Digimarc applications that use a confidential code include...

19/3,K/9 (Item 4 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

05458488 SUPPLIER NUMBER: 11292008 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Toward the electronic book.**  
Lande, Nathaniel  
Publishers Weekly, v238, n42, p28(2)  
Sept 20, 1991  
CODEN: PWEEA ISSN: 0000-0019 LANGUAGE: ENGLISH RECORD TYPE:  
FULLTEXT; ABSTRACT  
WORD COUNT: 1687 LINE COUNT: 00131

... to move into this kind of electronic publishing. The publisher who enters the market with electronic rights and the capacity to use the electronic book will have a tremendous competitive edge. Controlling market ownership technology gives the publisher opportunities to...

...and licensing agreements for both hard- and software. Protection from pirating and copying can be secured by coding and programming each card and player utilizing magnetic strip ATM technology, much the same as...

19/3,K/10 (Item 5 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2002 The Gale Group. All rts. reserv.

03500565 SUPPLIER NUMBER: 06321829 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Index of employers. (hospital profiles) (Nursing Opportunities supplement)**  
RN, v51, n1, pS6(377)  
Jan, 1988  
ISSN: 0033-7021 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 210302 LINE COUNT: 18943

19/3,K/11 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2002 The Gale Group. All rts. reserv.

01522280 SUPPLIER NUMBER: 12335096 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**MacUser minifinders: 1001 Macintosh products. (Buyers Guide)**  
MacUser, v8, n8, p87(52)  
August, 1992

DOCUMENT TYPE: Buyers Guide ISSN: 0884-0997 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 77991 LINE COUNT: 06173

... tilt/swivel stand. Requires Mac II series. Monochrome, \$2,495; gray-scale, \$3,195. DTI ( **Digital** Technology International), 500 W. 1200 S., Orem, UT 84058. 801-226-2984. (Feb '91) [MF...9999. (July '89) [MF#1203]

Grolier New Electronic Encyclopedia

This CD-ROM contains 33,000 **articles** (ten million words) covering lots of up-to-date information. Innovative design includes many high...one or more hard drives, servers, or floppies. Configuration section of reports describes System Folder **contents**, applications, SCSI devices, video and other hardware setups, and a wide variety of software details...

19/3,K/12 (Item 1 from file: 636)

DIALOG(R) File 636:Gale Group Newsletter DB(TM)  
(c) 2002 The Gale Group. All rts. reserv.

03031767 Supplier Number: 46190320 (USE FORMAT 7 FOR FULLTEXT)  
**MILIA 96: International Publishing and New Media Market Conference**  
Multimedia & Videodisc Monitor, v14, n3, pN/A  
March 1, 1996  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 5193

... CSELT Group) served as moderator.

Chiariglione said that if we are considering traditional methods of **rights** protection in the **digital** world, then "'going digital' means accepting destabilization." He said that the digital environment requires "clear identification of **copyright** registration numbers, **identification** of ownership, **secure** management of transactions, and a usage data protocol."

Pierre-Marie Bouvery (New Technologies Manager of...

?

14/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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10762307 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**PhotoPoint Teams With SmashCast to Debut Web Movie-Making; Internet's  
Largest Photo-Sharing Community First to Offer SmashCast Online  
Production Studio and Broadcasting Network**  
BUSINESS WIRE  
April 27, 2000  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 593

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... text, animation and other licensed content to their personal digital photos. Members will upload photos **directly** from their desktop, or transfer photos from their PhotoPoint online album. Each Web Movie will be hosted at a private **URL**, enabling members to invite their family and friends back to PhotoPoint.com to view it...

14/3,K/2 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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03030611  
**'Company of the Future' CyberSource Wins Prestigious EuroChannels Innovator Award**  
PR NEWSWIRE  
October 06, 1998  
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 996

... commerce applications include a high performance multi-currency payment gateway, Internet fraud screen, real-time **export** compliance and territory management, **fulfillment** messaging and **digital** delivery applications; as well as **rights** management services for **digital** property. Leading web merchants **use** CyberSource on-demand commerce applications to securely transact tens-of-thousands of orders per month...

... and relationship. For more information on Global Touch and its conferences, visit the company's **Web site** at <http://www.globaltouch.com>. For more information visit <http://www.cybersource.com> or email...

14/3,K/3 (Item 3 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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02887311  
**CyberSource Announces CyberSource IVS 3.0. The Fraud Screen Providing the Most Precise Protection From Internet Credit Card Fraud**  
PR NEWSWIRE  
September 22, 1998  
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 1035

... commerce applications include a high performance multi-currency payment gateway, Internet fraud screen, real-time **export** compliance and territory management, **fulfillment** messaging and **digital** delivery applications; as well as **rights** management services for **digital** property. Leading web merchants **use** CyberSource on-demand commerce applications to securely transact tens-of-thousands of orders per month...

14/3,K/4 (Item 4 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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02887310

**CyberSource and Paymentech Join Forces to Provide Robust Payment Capability  
and Attack Credit Card Fraud**

PR NEWSWIRE

September 22, 1998

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1156

... commerce applications include a high performance multi-currency payment gateway, Internet fraud screen, real-time **export** compliance and territory management, **fulfillment** messaging and **digital** delivery applications; as well as **rights** management services for **digital** property. Leading web merchants **use** CyberSource on- demand commerce applications to securely transact tens-of-thousands of orders per month...

...commercial card payment programs. Paymentech (www.paymentech.com) is the largest credit card processor for **direct** marketers, is the third largest overall processor of bankcard transactions in the United States, and...

14/3,K/5 (Item 5 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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02887304

**CyberSource GeoPay(TM) Sets Quality Standard for Real-Time Internet Payment  
Processing**

PR NEWSWIRE

September 22, 1998

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1012

... commerce applications include a high performance multi-currency payment gateway, Internet fraud screen, real-time **export** compliance and territory management, **fulfillment** messaging and **digital** delivery applications; as well as **rights** management services for **digital** property. Leading web merchants **use** CyberSource on- demand commerce applications to securely transact tens-of-thousands of orders per month...

14/3,K/6 (Item 6 from file: 20)  
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01213475 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**USB Group Discloses 1998 Peripheral Development Activity at CeBIT; High  
Volume, New Product Categories Discussed**

BUSINESS WIRE

March 23, 1998 10:11

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 632

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... group currently has 450 member companies. For more information on USB, including new products and **links** to member company **websites**, please visit the USB **home page** at [http:](http://)

14/3,K/7 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
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00346576 20000818231B1802 (USE FORMAT 7 FOR FULLTEXT)  
**Reciprocal and ContentGuard to Assist McGraw-Hill With eBook Offerings;  
Leading Publisher Releases eBooks Via Corporate Site**  
Business Wire  
Friday, August 18, 2000 08:16 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 760

TEXT:

...McGraw-Hill Professional Book Group, a leading trade publisher, has selected the companies to provide **digital rights** management services for its **online distribution**.

McGraw-Hill Professional **Book** Group has chosen the electronic Publishing Clearing Service (ePCS), a comprehensive suite of secure e...

...Service and ContentGuard's DRM technology, to offer several eBook titles via the company's **Web site**, [www.ebooks@mcgraw-hill.com](mailto:www.ebooks@mcgraw-hill.com).

14/3,K/8 (Item 2 from file: 610)  
DIALOG(R)File 610:Business Wire  
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00266531 20000427118B6852 (USE FORMAT 7 FOR FULLTEXT)  
**MSNBCSPORTS.COM To Unveil E-commerce Section Powered by eFANshop;  
MSNBCSports.com first to engage eFANshop**  
Business Wire  
Thursday, April 27, 2000 09:13 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 321

...e-commerce start-up that provides the complete online shopping solution to news and sports **websites**. The company partners with established, high-traffic **web sites** to provide consumers with the largest **selection** of sports and entertainment **licensed** products available **online**.

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CONTACT: Alan Taylor Communications  
Rob Bronfeld or...

14/3,K/9 (Item 3 from file: 610)  
DIALOG(R)File 610:Business Wire  
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00239039 20000322082B8142 (USE FORMAT 7 FOR FULLTEXT)  
**Galaxy Internet Partners With Edgate.com For Educational Connectivity and  
Content Solution For K-12 Education**

Business Wire

Wednesday, March 22, 2000 08:22 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 922

...Ste. 2008

Toronto, Ontario M5H 2Y2

kgill@galaxyinternet.net

Corporate Site: <http://www.galaxyinternet.net>

**Home page** : <http://home.galaxyinternet.net>

KEYWORD: INDIANA DELAWARE ILLINOIS INTERNATIONAL CANADA

INDUSTRY KEYWORD: ADVERTISING/MARKETING

EDUCATION...

**14/3,K/10 (Item 4 from file: 610)**

DIALOG(R)File 610:Business Wire

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00235914 20000316076B4190 (USE FORMAT 7 FOR FULLTEXT)

**Galaxy OnLine Signs Agreement To Provide Internet And Wireless Service To China**

Business Wire

Thursday, March 16, 2000 11:29 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,580

...litigation protection for "forward looking" statements.

For a copy of the map contact the company.

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CONTACT:

Galaxy OnLine

Glen Kaiser

President / COO

Phone:416/861-1031

or

Ken Taylor

Board Member and Advisor

Phone:416/861-1031

or

Dan Shaffer

**Director** of Marketing / Investor Relations

Phone: 317/802-3985

Email: [dshaffer@galaxyinternet.net](mailto:dshaffer@galaxyinternet.net)

Corporate Site: <http://www.galaxyinternet.net>

**Home page** : <http://home.galaxyinternet.net>

KEYWORD: INTERNATIONAL CANADA ASIA PACIFIC

INDUSTRY KEYWORD: COMPUTERS/ELECTRONICS

E-COMMERCE...

**14/3,K/11 (Item 5 from file: 610)**

DIALOG(R)File 610:Business Wire

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00227106 20000317077B524 (USE FORMAT 7 FOR FULLTEXT)  
(TVGIA) **Gemstar International Group Limited and TV Guide, Inc. Shareholders Approve Merger**  
Business Wire  
Friday, March 17, 2000 16:01 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 1,103

...Systems, JVC, LG Electronics (Goldstar), Matsushita (Panasonic, Quasar), Microsoft Corp., Mitsubishi, Orion, Philips (Magnavox, Philips), **Quadravision**, Samsung, Sanyo, Sharp, Shintom, Sony, THOMSON multimedia (GE, Proscan, RCA, Thomson), Toshiba, Uniden, US West...

...guide on screen, obtain details about a show, sort shows by themes or categories, and **select** shows for tuning or recording, all through the remote control. In the United States, data...

...a number of models of new televisions, VCRs and TV/VCR combination units. Gemstar's **electronic** program guide is also **licensed** to cable, telco and MMDS service providers, and has been integrated into **direct** broadcast satellite receivers, digital and advanced analog cable set-top boxes, PCTV and other Internet...

**14/3,K/12 (Item 6 from file: 610)**  
DIALOG(R)File 610:Business Wire  
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00210988 20000308068B7376 (USE FORMAT 7 FOR FULLTEXT)  
**SmallCaps Online LLC Recommended List Up 168% in First Two Months of 2000; Up 527% Since Inception on Oct. 14, 1998**  
Business Wire  
Wednesday, March 8, 2000 09:19 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 719

...the companies featured on the Recommended List.

The companies currently featured on the SmallCaps Online **Recommended** List are:  
Access Pharmaceuticals, Inc. (OTC BB: AXCS); ACTV, Inc. (Nasdaq: IATV); Advanced Tissue Sciences...

...sales thereof while the reports are in circulation or posted on the SmallCaps Online LLC **web site** at [www.SmallCapsOnline.com](http://www.SmallCapsOnline.com). Accordingly, SmallCaps Online LLC has a potential conflict of interest in

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CONTACT: SmallCaps **Online** Group LLC, New York  
Jeni Gray



Darcey Rakestraw  
212/554-4158 (phone)  
212/554-4058...

**14/3,K/13 (Item 7 from file: 610)**  
DIALOG(R)File 610:Business Wire  
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00210862 20000308068B7249 (USE FORMAT 7 FOR FULLTEXT)  
**SmallCaps Online LLC Announces Investment Opinion**  
Business Wire  
Wednesday, March 8, 2000 08:32 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 741

...the companies  
featured on the Recommended List.

The companies currently featured on the SmallCaps Online **Recommended** List  
are:  
Access Pharmaceuticals, Inc. (OTC BB: AXCS); ACTV, Inc. (Nasdaq: IATV);  
Advanced Tissue Sciences...

...sales thereof while the reports are in circulation or  
posted on the SmallCaps Online LLC **web site** at [www.SmallCapsOnline.com](http://www.SmallCapsOnline.com).  
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CONTACT: SmallCaps **Online** Group LLC, New York  
Jeni Gray  
Darcey Rakestraw  
212/554-4158 (phone)  
212/554-4058...

**14/3,K/14 (Item 8 from file: 610)**  
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00200551 20000223054B6204 (USE FORMAT 7 FOR FULLTEXT)  
**Galaxy Online Announces New President -- Former AT&T WorldNet executive**  
**accepts position of President and Chief Operations Officer of Galaxy Online**  
**Inc.**  
Business Wire  
Wednesday, February 23, 2000 12:05 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 532

...have approved or disapproved the information contained herein. The  
Company  
relies on litigation protection for " **forward** looking" statements.

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**CONTACT:** Galaxy **Online**  
Dan Shaffer, **Director** of Marketing  
8645 Guion Road, Suite A  
Indianapolis, IN 46268  
Phone: 317/802-3985  
Email...

...Toronto, Ontario M5H 2Y2  
Phone: 416/861-1031  
OR  
Corporate Site <http://www.galaxyinternet.net>  
**Home page** : <http://home.galaxyinternet.net>

**KEYWORD:** INTERNATIONAL CANADA  
**INDUSTRY KEYWORD:** INTERNET

**14/3,K/15** (Item 9 from file: 610)  
DIALOG(R)File 610:Business Wire  
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00189008 20000207038B3776 (USE FORMAT 7 FOR FULLTEXT)  
**Galaxy Internet Announces Service To Toronto And Surrounding Areas --**  
**Initial Service to Include 56K Dial-up Connections With Broadband DSL to**  
**Follow**  
Business Wire  
Monday, February 7, 2000 00:00 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 431

...have approved or disapproved the information contained herein. The  
Company  
relies on litigation protection for " **forward** looking" statements.

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...416/861-1031  
or  
<http://www.galaxyinternet.net> [corporate site]  
<http://home.galaxyinternet.net> [user **home page** ]

**KEYWORD:** INDIANA  
**INDUSTRY KEYWORD:** INTERNET  
COMPUTERS/ELECTRONICS

?  
?ds

19/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
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02976066

**OR 222-23 Reciprocal Offers DRM for Palms**

**(Reciprocal has announced that it will provide DRM, services and support for e-book and digital text download to Palm devices)**

Online Reporter, p N/A

November 13, 2000

DOCUMENT TYPE: Newsletter (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 107

**TEXT:**

**Digital rights** management (DRM) and **digital** commerce services provider Reciprocal Inc said it will provide DRM, services and support for e- **book** and digital text download to Palm devices. Reciprocal's Digital Clearing Service tracks the sale of digital **content** and manages access and usage privileges as designated by the **content** owner. With the Palm service, users wanting to purchase e- **books** or **secure text** will first need to download and install reader software on their device. Once they've made their purchase, the e- **book** will be downloaded directly to their Palm Pilot and be bound to that specific device...

19/3,K/2 (Item 2 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
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02755116 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**3G Rio Plans**

**(S3 Inc announces partnership with SanDisk Corp to offer advanced storage solutions for S3's next-generation Rio digital audio players)**

Electronic News, v 46, n 11, p 36

March 13, 2000

DOCUMENT TYPE: Journal (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 506

(USE FORMAT 7 OR 9 FOR FULLTEXT)

**TEXT:**

...the issue of security. While MP3 player units continue to sell, the lack of mainstream **content** available to download has stalled the device's potential. Recently, Cirrus Logic Inc. and InterTrust Technologies Corp. rolled out a general-purpose, **content** -secure system-on-a-chip (SOC) for Internet audio players, supporting MP3 and Windows Media...

...The companies claim that it is the first such device. InterTrust will be supplying its **Rights** /PD **digital rights** management software to Cirrus' Maverick chip family, a combination that exceeds all current Secure Digital ...

...currently shipping in second-generation Internet audio devices, supports the software, which ensures that digital **content** will be used only as permitted by **content** -owner or distributor-specified rules. Building on the EP7209, Cirrus plans to introduce the Maverick Lock EP7307, which will provide hard-wired support for InterTrust's decryption and **digital rights** management software. The Maverick Lock technology includes on-chip security features such as a built-in **secure** digital music initiative **ID**, hidden private keys, automatic verification of a secure environment, and automatic disabling of debug and...

19/3,K/3 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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02321969 86926010

**The UNiverse Project: state-of-the-art of the standards, softwares and systems which will underpin the development. Part 2: record syntax conversion, result set de-duplication, and multilingual thesauri**

Clissman, C; Murray, R; Davidson, E; Hands, J; Sijtsma, O; Noordzij, A; Moulton, R; Shanawa, S; Darzentas, J; Pettman, I

New Library World v99n1139 PP: 10-19 1998

ISSN: 0307-4803 JRNL CODE: NLW

WORD COUNT: 6128

...TEXT: Scope: The standard defines the Serial Item and Contribution Identifier (SICI) for use with serial **publications** in all formats. The standard is intended for use by those members of the bibliographic...

... management of serials and the contributions they contain. This includes ordering, accessioning, claiming, royalty collection, **rights** management, **online** retrieval, database linking, document delivery, etc. The standard describes how to construct a variable length **code** for the **unique identification** of a serial item or a contribution. Identifiers constructed according to this standard are used...

19/3,K/4 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01676366 03-27356

**On-line privacy: Addressing members' concerns**

Moss, Valerie

Credit Union Magazine v64n8 PP: 29-30 Aug 1998

ISSN: 0011-1066 JRNL CODE: CUG

WORD COUNT: 1034

...ABSTRACT: personal information gathered from Web users. There are currently a number of laws on the **books** that address consumers' privacy concerns. Your credit union should make sure its compliance program specifically...

... policies addressing privacy and dissemination of financial information to 3rd parties, the risks associated with **on - line** financial transactions, and their **rights** and responsibilities in the event of unauthorized access? 3. Does your credit union provide a secure environment for credit union members to transact business by using **unique passwords** and encryption software so unauthorized individuals cannot read sensitive data?

19/3,K/5 (Item 3 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01554812 02-05801

**The Association of American Publishers develops identification system for digital media**

Hane, Paula J

Information Today v14n11 PP: 45, 48 Dec 1997

ISSN: 8755-6286 JRNL CODE: IFT

WORD COUNT: 553

...TEXT: content is respected and protected.

The Digital Object Identifier (DOI) system not only provides a **unique identification** for digital **content** , but also a way to link users of the materials to the **rights** holders themselves to facilitate **automated digital** commerce. Developed and tested over the last year, the DOI system is now being used...

19/3,K/6 (Item 4 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01155350 98-04745

**Moving governments on-line: Implementation and policy issues**

Stowers, Genie N L

Public Administration Review v56n1 PP: 121-125 Jan/Feb 1996

ISSN: 0033-3352 JRNL CODE: PAR

WORD COUNT: 4344

...TEXT: sometimes sensitive viewing preferences. These are important considerations for any government or individual becoming active **on - line**

The Privacy **Rights** Clearinghouse points out that an Internet user may take some steps to protect his or her privacy; selecting a **secure password** known only to the user is one of the most important yet simple steps. The...

...policies before joining any on-line service or securing services from an Internet provider. The **publication** concludes with a useful glossary and reference section.

The Privacy Rights Clearinghouse document is an...

19/3,K/7 (Item 1 from file: 20)  
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13697367 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**The Lycos Network and Random House Launch Ebook Marketplace**

BUSINESS WIRE

November 09, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 644

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Cather. New e-book editions will feature fascinating introductions by familiar writers and personalities, updated **text** and other **unique** highlights distinguishing the titles from their earlier printed versions. The Modern Library collection will be...

19/3,K/8 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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13348850 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**UK Publishers and Bookface Technologies Forge New Territories**

BUSINESS WIRE

October 18, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 727

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... during the reading experience. Bookface Technologies has recently begun making the Bookface solution available for **licensing** to other **online publishing** initiatives. Bookface Technologies corporate information can be found at: <http://corporate.bookface.com>.  
About Bloomsbury...

19/3,K/9 (Item 3 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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10835316 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**RightsMarket Launches RightsPublish Digital Fullfillment Service**  
BUSINESS WIRE  
May 03, 2000  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 448

... The RightsPublish website is a digital rights fulfilment service, which allows authors and publishers to **securely** and quickly distribute **text** documents over the world wide web with minimal investment on their part.

19/3,K/10 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
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00387730 20001018292B4715 (USE FORMAT 7 FOR FULLTEXT)  
**UK Publishers and Bookface Technologies Forge New TerritoriesBritish Publishing Houses Bloomsbury and HarperCollins UK to Partner with Bookface Technologies to Securely Promote Books on the Internet**  
Business Wire  
Wednesday, October 18, 2000 07:11 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 707

...committed to enabling new revenue opportunities on the web by providing solutions for protecting online **content**. Bookface Technologies uses its patent-pending **secure** "streaming **text**" system to allow publishers and rights holders to promote, display, and search documents on multiple...

...Bookface.com, has been described as an online bookstore where readers can actually open the **book**, while providing a new revenue stream for publishers by displaying advertising during the reading experience. Bookface Technologies has recently begun making the Bookface solution available for **licensing** to other **online publishing** initiatives. Bookface Technologies corporate information can be found at: <http://corporate.bookface.com>.

About Bloomsbury...

19/3,K/11 (Item 1 from file: 613)  
DIALOG(R)File 613:PR Newswire  
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00454532 20001106LAM061 (USE FORMAT 7 FOR FULLTEXT)  
**Reciprocal First Digital Clearinghouse to Offer Outsourced Drm Solution for Secure Ebooks And Digital Text on Palm Pilots**

PR Newswire

Monday, November 6, 2000 07:30 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 796

TEXT:

Reciprocal, Inc., the global leader in

**digital rights** management (DRM) and **digital** commerce services, today became

the first digital **content** services provider to announce an outsourced DRM solution for **secure** eBook and digital **text** for Palm Pilot devices.

Leveraging

the Open eBook (OEB) format in secure HTML, Reciprocal(TM...